

COMPUTEX 2026

Product Solutions

AI BOX | Acoustic Products | Smartphones | Tablets | Mesh Router | 5G CPE |
Tablet Protective Storage Backpack



Integrated Product Portfolio

A curated lineup of smart devices and connectivity solutions for modern life and work.



Booth-ready Commercial Showcase

Designed for impactful demonstrations and engaging visitor experiences.



AI, Connectivity & Smart Devices

Bringing intelligence, seamless connectivity, and smarter living together.



AI BOX



Acoustic Products



Smartphones



Tablets



Mesh Router



5G CPE



Tablet Protective Storage Backpack

Docking & Connectivity

USB4, Thunderbolt, multi-display, travel hubs



Multi-Display

Extend productivity with multiple displays.



High-Speed Transfer

USB4 & Thunderbolt for ultra-fast data and power.



Travel Ready

Compact, durable hubs for work anywhere.

KEY SPECS



USB4

Up to 40Gbps bandwidth



Thunderbolt

High performance connectivity



Multi-Display

Support for multiple 4K/8K displays



Travel Hubs

Compact design, easy to carry



Connect. Extend. Simplify.

Reliable docking solutions that power your setup at home, in the office, or on the go.

IDEAL FOR

Commercial meetings
Partner discussions
Booth walkthroughs



DOCKING & CONNECTIVITY

Docking & Connectivity

High-speed docks, adapters, wireless display, and multi-interface expansion for modern workspaces.



HIGH-SPEED PERFORMANCE

Deliver fast, reliable connectivity for seamless productivity.



WIDE COMPATIBILITY

Multi-interface support ensures broad device and platform compatibility.



EXPAND YOUR WORKSPACE

Connect more displays, devices, and peripherals with ease.



HIGH-SPEED
Connectivity



MULTI-INTERFACE
Expansion



WIRELESS DISPLAY
Support



RELIABLE
Performance



TBT5 Dock POC

Professional docking platform for multi-display workspaces.



KEY FEATURES



Thunderbolt 5 platform

8K

8K display output



USB-C power delivery



2.5GbE networking



QUICK SPECS



Dimensions

230mm(L) x 80mm(D) x 30mm(H)



Host Connection

USB-C



Docking Interface
(Upstream)

USB-C port w/ Thunderbolt 5
(Data/Power delivery/ Video),
paired with TBT5 cable



USB Ports

1 x USB-C 3.2 Gen2 (5V/2.4A);
3 x USB-A 3.2 Gen2 (5V/1.5A)



Video Ports

1 x HDMI2.1, 2 x DP2.1



RTK USB4 Dock POC - Doce

Professional docking platform for multi-display workspaces.



KEY FEATURES



USB4
high-speed
connectivity



Up to 40Gbps
data transfer



8K
display output



USB-C
power delivery

QUICK SPECS



Dimensions

180 mm(L) x 80 mm(D) x 25 mm(H)



Host Connection

USB-C



Docking Interface

USB-C USB4 Gen3 port and support
DP Alt mode (Data/Power delivery/Video)



USB Ports

2 x USB-A 3.2 Gen2 (10Gbps); 1 x USB-C 3.2 Gen2
(10Gbps); 2 x HDMI2.1 (8k@ 60Hz or 4k@ 240Hz)



HDMI port

65W



Parade USB4 Travel Hub POC- Shrek

Compact connectivity for mobile productivity
and device expansion.



USB4
high-speed
connectivity



Up to 40Gbps
data transfer



Dual/4K
display support

KEY FEATURES

- ✓ USB4 high-speed connectivity
- ✓ Up to 40Gbps data transfer
- ✓ Dual/4K display support
- ✓ USB-C power delivery

QUICK SPECS



Dimensions

156.6 mm(L) x 65.6 mm(D) x 18.9 mm(H)



Host Connection

USB-C



Docking Interface

USB-C pigtail cable with USB4 Gen3 and DP Alt mode (Data/Power delivery/Video)



USB Ports

2 x USB-A 3.2 Gen2 (10Gbps);
1 x USB-C 3.2 Gen2 (10Gbps, charging);
1 x HDMI2.1 (4k @ 60Hz or 4k @ 240Hz)



HDMI port

0.8m USB4 tethered cable



4-in-1 USB-C Travel Hub-DA225

Compact connectivity for mobile productivity and device expansion.

**COMPACT & PORTABLE**

Slim, lightweight design for on-the-go productivity.

**EXPAND WITH EASE**

Connect more devices and do more with a single hub.

**HIGH-SPEED PERFORMANCE**

10Gbps data transfer on USB 3.2 Gen2 ports.

KEY FEATURES

**Driver-free setup**

Plug in and get started instantly—no drivers required.

**Compact dimensions**

0.60" (H) x 2.24" (W) x 2.36" (D)

**USB-C host connection**

Reliable and universal connectivity.

**Lightweight**

Weighs just 1.66oz for effortless travel.

QUICK SPECS

**Dimensions**

0.60" (H) x 2.24" (W) x 2.36" (D)

**Host Connection**

USB-C

**USB Ports**

2 x USB-C 3.2 Gen2 (10Gbps, data only);
1 x USB-A 3.2 Gen2 (10Gbps, data only)

**Display port**

1 x HDMI2.0b (3840 x 2160 @60Hz)

**Connectivity**

Wired



USB-C to HDMI2.1 Dongle (H21D)

Compact connectivity for mobile productivity and device expansion.



KEY FEATURES



8K display output



Smart video features



Driver-free setup

QUICK SPECS



Supported Resolution

Max 7680 x 4320 (8K) @ 60Hz;
Backward Compatible



Upstream

USB-C



Downstream

HDMI2.1



HDCP

HDCP 1.4 & 2.3



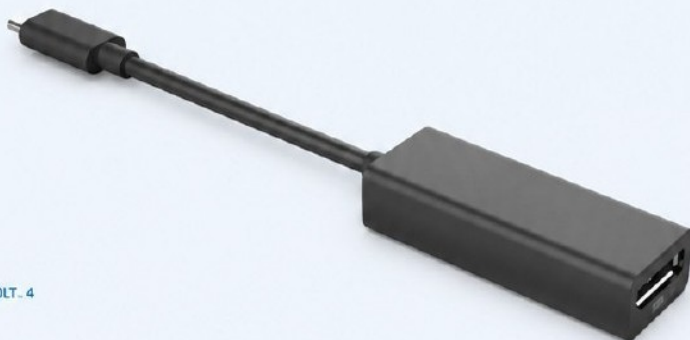
Display Stream Compression

DSC V1.1 & 1.2a



USB-C to DP2.1 Dongle with UHBR10/20

Compact connectivity for mobile productivity and device expansion.



THUNDERBOLT 4
READY



THUNDERBOLT 4 READY

Built for performance and future-ready connectivity.



DRIVER-FREE SETUP

Plug in and get started instantly, no installation required.



COMPACT & PORTABLE

117mm pigtail cable for flexible use on the go.

KEY FEATURES

- Thunderbolt 4 ready
- Driver-free setup
- Upstream: USB-C 3.2 Gen2 for UHBR10; TBT4 cable for UHBR20; 117mm pigtail cable
- Downstream: Standard DP (meet UHBR 10) : w/o re-timer version; Standard DP (meet UHBR 20) : w/ re-timer version

QUICK SPECS



Upstream

USB-C 3.2 Gen2 for UHBR10; TBT4 cable for UHBR20; 117mm pigtail cable



Downstream

Standard DP (meet UHBR 10) : w/o re-timer version;
Standard DP (meet UHBR 20) : w/ re-timer version



Re-timer

Analogix ANX7498QN-BB-R



Plug & Play

Support



Status

UHBR 10 : working mockup sample ready;
UHBR 20 : working PCBA ready



Wireless Display Casting Dongle (TX)

Compact connectivity for mobile productivity and device expansion.



5G Sub-6 Platform

High-speed wireless performance.



Flexible Connectivity

USB-C or HDMI + USB-A.



Stunning Clarity

Up to 3840 x 2160 resolution.

KEY FEATURES

- ✓ 5G Sub-6 platform
- ✓ Connection Interface: USB-C or HDMI + USB-A
- ✓ Max. resolution: 3840 x 2160
- ✓ Framerate: 30Hz

QUICK SPECS

	Max. resolution	3840 x 2160
	Framerate	30Hz
	Connection Interface	USB-C or HDMI + USB-A
	Security	WPA/ WPA2
	Data rate	433 Mbps (max.)

Wireless Display Casting Dongle (RX)

Compact connectivity for mobile productivity and device expansion.



HIGH-SPEED CONNECTIVITY

5G Sub-6 platform



ULTRA HD PERFORMANCE

Up to 3840 x 2160 resolution at 60Hz



SECURE RELIABILITY

WPA / WPA2 security

KEY FEATURES

- ✓ 5G Sub-6 platform
- ✓ Connection Interface: HDMI
- ✓ Max. resolution: 3840 x 2160
- ✓ Framerate: 60Hz

QUICK SPECS



Max. resolution
3840 x 2160



Framerate
60Hz



Connection Interface
HDMI



Security
WPA / WPA2



Data rate
867 Mbps (max.)

Multifunction Travel Adaptor (DA310)

Compact connectivity for mobile productivity and device expansion.



KEY FEATURES



USB-C power delivery



Upstream I/O Ports: USB-C pigtail cable with Power Delivery 90W



Downstream I/O Ports: USB-A 3.1 Gen2 x 2; HDMI 2.0 x 1 (3840 x 2160@60Hz); DP 1.4a...

QUICK SPECS



Upstream I/O Ports

USB-C pigtail cable with Power Delivery 90W



Downstream I/O Ports

USB-A 3.1 Gen2 x 2; HDMI 2.0 x 1 (3840 x 2160@60Hz);
DP 1.4a x 1 (3840 x 2160@60Hz);
USB-C 3.1 Gen2 x 1 (3840 x 2160 @30Hz);
VGA FHD x 1 (1920 x 1080@60Hz);
Ethernet GbE x 1



Microsoft Surface TBT4 Dock

Professional docking platform for
multi-display workspaces.



**Thunderbolt 4
ready**



**USB4
high-speed
connectivity**



**Dual/4K
display
support**



**USB-C
power
delivery**



QUICK SPECS



Dimensions

150mm(L) x 75mm(D)
x 21.3mm(H)



Host Connection

USB-C



**Docking Interface
(Upstream)**

USB-C multi-function cable
with USB 4 Thunderbolt 4



Power Delivery

165W power supply



USB PORTS

(Data/Power delivery/Video);

3x USB-C (USB-C MFPD,

4k@60Hz video display enabled), 15W charging;

3 x USB-A (USB3.1 Gen2), 7.5W charging



Intel Hoover Ridge USB4 Dock POC

Professional docking platform for
multi-display workspaces.



USB4
high-speed
connectivity



Dual/4K
display support



USB-C
power delivery



Driver-free
setup

QUICK SPECS



Dimensions

150 mm(L) x 75 mm(D) x 21.3 mm(H)



USB Ports

3 x USB-A (USB3.1 Gen2), 7.5W charging;
10/100/1000Mbps; 165W power supply



Host Connection

USB-C



Power Delivery

Yes



Docking Interface

USB-C multi-function cable with USB 4
(Data/Power delivery/Video)



7-in-1 WWBC Travel Dock

Professional docking platform for multi-display workspaces.



KEY FEATURES



Dual/4K
display support



USB-C
power delivery



Driver-free
setup

QUICK SPECS



Dimensions

120 mm(L) x 55 mm(D) x 22 mm(H)



Host Connection

USB-C



Docking Interface

USB-C pigtail cable with USB3.2 Gen2 and DP Alt mode (Data/Power delivery/Video)



USB Ports

1 x USB-A (USB3.2 Gen2);
1 x USB-C power input only
(Pass-through, PD3.0);
1 x HDMI2.0 (4k@ 60Hz)



HDMI port

1 x DP1.4 (4k@ 60Hz)

RTK USB4 Dock POC (Quad2)

Professional docking platform for multi-display workspaces.



USB4
high-speed
connectivity



Up to 40Gbps
data transfer



Dual/4K
display support



USB-C
power delivery

QUICK SPECS

	Dimensions	158 mm(L) x 60 mm(D) x 26.32 mm(H)
	Host Connection	USB-C
	Docking Interface	USB-C pigtail cable with USB4 Gen3 and DP Alt mode (Data/Power delivery/Video)
	USB Ports	1 x USB-A3.2 Gen2 (10Gbps); 1 x USB-C power input only (65W PD to Host); 1 x HDMI2.0 4k@ 60Hz (Support Dual 4k@60Hz)
	HDMI port	0.8m USB4 tethered cable with management design

USB4 Device-based Dock (Quad)

Professional docking platform for multi-display workspaces.



KEY FEATURES



USB4 high-speed connectivity



USB-C power delivery



Upstream I/O Ports: USB 4 pigtail cable with Power Delivery (Luxshare)



Downstream I/O Ports: USB-A.3.2 Gen2 5V/1.5A x 4; HDMI 2.1 x 2; Ethernet Gbit x 1;...



QUICK SPECS



Upstream I/O Ports

USB 4 pigtail cable with Power Delivery (Luxshare)



Downstream I/O Ports

USB-A.3.2 Gen2 5V/1.5A x 4; HDMI 2.1 x 2; Ethernet Gbit x 1; DC Jack x 1: Barrel type



USB-C Entry Level Dock (Goal)

Professional docking platform for multi-display workspaces.



KEY FEATURES



USB-C
power delivery



5G Sub-6
platform



USB-C
plug-and-play setup

QUICK SPECS



Dimensions

165mm x 78mm x 25mm



SPEC

1x HDMI 1.4 (3840 x 2160@30Hz);
4x USB-A 3.1 G1 (5G); RJ45 GbE;
90W USB Type-C adapter; Integrated
USB-C cable with 65W PD



RTK USB4 Dock (Doce_2)

Professional docking platform for multi-display workspaces.



KEY FEATURES



USB4 high-speed connectivity



Up to 40Gbps data transfer



8K display output



USB-C power delivery

QUICK SPECS



Dimensions

180 mm(L) x 80 mm(D) x 25 mm(H)



Host Connection

USB-C



Docking Interface

USB-C USB4 Gen3 port and support DP Alt mode (Data/Power delivery/Video)



USB Ports

2 x USB-A 3.2 Gen2 (10Gbps); 1 x USB-C 3.2 Gen2 (10Gbps); 2 x HDMI2.1 (8k@ 60Hz or 4k@ 240Hz)



HDMI port

65W

Audio Collaboration

Business audio, headset platforms, speakerphones, soundbars, and integrated meeting-room audio.



Clear Communication

High-quality audio for every conversation.



Versatile Solutions

Headsets, speakerphones, soundbars, and integrated room audio.



Seamless Integration

Works with leading platforms for hassle-free collaboration.



Audio Quality
Enterprise-grade



Use Case
Personal &
Meeting Rooms



Compatibility
Leading UC
Platforms



Deployment
Flexible
Options

Clear voice, reliable comfort, and business-grade communication.

KEY FEATURES



**8K display
output**








**AI noise
reduction**



**UC platform
certified**



QUICK SPECS

	Speaker Driver	28mm, Neodymium Driver
	Microphone Type	Analog, Uni-Directional
	Certification	Teams (Open Office), Zoom
	Control	Button Control on the inline box
	Input	USB-A (plug), USB-C (receptacle)



Pro Wired ANC On-ear Headset - WH5024

Clear voice, reliable comfort,
and business-grade communication.



Microsoft Teams

Zoom Certified

KEY FEATURES



AI noise
reduction



Active noise
cancellation



UC platform
certified

QUICK SPECS



Connectivity

USB-C (Plug)
USB-A (Adapter)



Speaker Driver

40mm, Neodymium
Driver



Microphone

100Hz – 14kHz



Certification

Teams V5 Open office,
Zoom



Frequency Response

20Hz – 20kHz



Pro Wireless ANC On-ear Headset - WL5024

Clear voice, reliable comfort,
and business-grade communication.



Microsoft Teams

zoom Certified

KEY FEATURES



AI noise reduction



Active noise cancellation



UC platform certified

QUICK SPECS



Connectivity

BT 5.3、LE audio(USB-C)、USB-A (Adapter)



Speaker Driver

40mm, Neodymium Driver



Microphone

100Hz – 14kHz



Certification

Teams V5 Open office, Zoom



Frequency Response

20Hz – 20kHz



Premium Gaming Headset -AW725H

Clear voice, reliable comfort, and business-grade communication.



AI Noise Reduction

Clearer voice, fewer distractions.



Up to 30 Hours

Long-lasting battery in 2.4GHz mode.



Reliable Comfort

Built for long gaming and work sessions.

KEY FEATURES



AI noise reduction



Control: Button: Power on / off, Microphone mute; Wheel: Volume up / down, Game-Cha...



Input: 3.5mm, Proprietary 2.4GHz wireless



Battery life: Battery life up to 30 hours (2.4GHz mode)

QUICK SPECS



Battery life

Battery life up to 30 hours (2.4GHz mode)



Speaker Driver

40mm



Microphone Type

Electret Mic, Unidirectional (Cardioid pattern)



Microphone DSP

AI Noise Reduction



Control

Button: Power on / off, Microphone mute; Wheel: Volume up / down, Game-Chat balance



Alienware Pro Wireless Gaming Headset

Clear voice, reliable comfort, and business-grade communication.

**WIRELESS**

2.4GHz / Bluetooth

KEY FEATURES



5G Sub-6 platform



AI noise reduction



Active noise cancellation

QUICK SPECS



Connectivity

Wire/ Wireless (Bluetooth/ 2.4GHz dongle)



Battery life

Battery life up to 30 hours (2.4GHz mode)



Speaker Driver

50mm Graphene-Coated Drivers



Microphone

Detachable boom mic. Internal mic for outdoor usage when boom mic is unplugged; Uni-directional, 2-Mic AI Noise Cancellation



Color

Black/ White

Loewe Leo Wireless Headphone

Clear voice, reliable comfort, and business-grade communication.

Clear voice.

Reliable comfort.

Business-grade communication.



KEY FEATURES



AI noise reduction



Active noise cancellation



Parameters: Key Features



Color: Brown / Blue/White

QUICK SPECS



Connectivity

Wire/ Wireless (Bluetooth/ USB /3.5mm Line in)



Battery life

Battery life up to 26 hours
(BT mode/ANC off/OP-amp ON)



Speaker Driver

50mm OCE Drivers



Microphone

Internal mic for outdoor



Parameters

Key Features

2nd Gen Spatial Audio Soundbar (MACH II)

Integrated audio experience for desk, room, and hybrid work scenarios.



COMPACT DESIGN

Space-saving form factor that fits any workspace.



FLEXIBLE CONNECTIVITY

Multiple connection options for seamless integration.



IMMERSIVE SOUND

6-channel drivers deliver rich, spatial audio.



DURABLE BUILD

Quality materials for reliable performance.

KEY FEATURES

- ✓ Dimensions: 440 x 70 x 70 mm
- ✓ Connectivity: Bluetooth 5.2 /USB-C/HDMI (SunPlus SPA platform)
- ✓ Material: Plastic & Metal
- ✓ Speaker Driver: 42mm driver * 6 channel

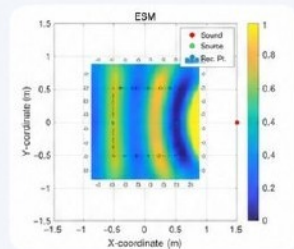
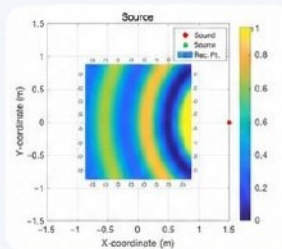
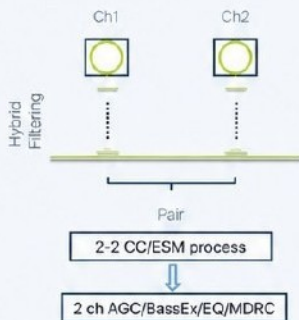
QUICK SPECS

	Dimensions	440 x 70 x 70 mm
	Connectivity	Bluetooth 5.2 /USB-C/HDMI (SunPlus SPA platform)
	Speaker Driver	42mm driver * 6 channel
	DSP	LuxPlayback + Lux3D spatial audio; LuxECNR for real-time 2 way processing; Compatible with Dolby/DTS
	Material	Plastic & Metal

AUDIO COLLABORATION

Two-channel Spatial Audio Soundbar POC

Integrated audio experience for desk, room,
and hybrid work scenarios.



KEY FEATURES

- **DSP:** Luxshare Playback Algorithm; Luxshare Virtual Surround Engine of 2 channels



QUICK SPECS

DSP

Luxshare Playback Algorithm;
Luxshare Virtual Surround Engine of
2 channels

IPEVO AI Noise Reduction Speakerphone

Room-ready conferencing audio with simple plug-and-play setup.



KEY FEATURES



AI noise reduction



UC platform certified



Dimensions:
103mm x 103mm x 31 mm



Inputs: USB-C connector
with 720mm cable length

QUICK SPECS



Dimensions

103mm x 103mm x 31 mm



Connectivity

PC, Mac, tablet and mobile devices



Speaker Driver

50mm / full range dynamic speaker,
Neodymium Driver



Microphone

One omni-directional microphone



DSP

Echo cancellation & AI Noise Cancellation

AUDIO COLLABORATION

DELL SP3022 USB-C Speakerphone

Room-ready conferencing audio with simple plug-and-play setup.



KEY FEATURES



AI noise reduction



UC platform certified



Dimension:
226mm x 71mm x 58.3mm



Connectivity: USB-A

QUICK SPECS



Connectivity
USB-A



Speaker Driver
50mm driver*2



DSP
120Hz ~ 7kHz



Certification
AI Noise cancellation; Microsoft Teams
(1.5m table top conferencing speakerphone);
Zoom Personal Speakerphone



Dimension
226mm x 71mm x 58.3mm

Pro Plus Wireless Speakerphone

Room-ready conferencing audio with simple plug-and-play setup.



Certified for
Microsoft Teams

zoom Certified

KEY FEATURES



AI noise reduction



UC platform certified



Connectivity: Wired / Wireless



Cable Length: 29.53" (USB-C)

QUICK SPECS

Connectivity	Wired / Wireless
Battery Life	12 hrs (Talk) 9 hrs (Music)
Number of Microphone	4
Cable Length	29.53" (USB-C)
AI Noise Cancelling	Yes

Microsoft Audio Dock

Professional docking platform for multi-display workspaces.



KEY FEATURES



8K display output



Dual/4K display support



USB-C power delivery



QUICK SPECS

Dimensions

167.6mm(Width) x 80.2mm(Depth) x 81mm(Height)

Host Connection

USB-C

Docking Interface

USB-C multi functional cable that supports

Power Delivery

Up to 60W

Microphone

Two omni-direction microphone arrays

DELL MH3021 Speakerphone Dock

Professional docking platform for multi-display workspaces.



KEY FEATURES



UC platform certified



Dimension:
Ø119mm x 32mm



Weight: 214g



Ports:
USB-C x 1, HDMI x 1,
USB-A x 2



QUICK SPECS

Connectivity

USB-C Multi Functional Cable

Microphone Coverage

200Hz – 20kHz

DSP

100Hz – 10kHz

Dimension

Ø119mm x 32mm

Weight

214g

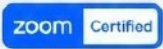
AUDIO COLLABORATION

Pro Wired Speakerphone-SP325

Room-ready conferencing audio with simple plug-and-play setup.



Certified for
Microsoft Teams



KEY FEATURES

5G 5G Sub-6 platform

AI AI noise reduction

UC UC platform certified

QUICK SPECS

	Connectivity	Wired
	Number of Microphone	4
	Cable Length	72cm (USB-C)
	AI Noise Cancelling	Yes
	AI-powered	Yes

Microsoft Modern USB-C Speaker

Integrated audio experience for desk, room, and hybrid work scenarios.



KEY FEATURES

- ✓ UC platform certified
- ✓ Dimensions: 138mm x 70mm x 29 mm
- ✓ Inputs: USB-C connector with 680mm cable length
- ✓ Connectivity: PC, Mac, tablet and mobile devices



QUICK SPECS



Dimensions

138mm x 70mm x 29 mm



Connectivity

PC, Mac, tablet and mobile devices



Speaker Driver

50mm, full range dynamic speaker, Neodymium Driver



Microphone

Microsoft Teams 1.5m conference room; Dual omni-directional microphones



Inputs

USB-C connector with 680mm cable length

Vision & Smart Devices

Smart cameras and video devices designed for AI-assisted imaging, security, and hybrid work.



AI-Assisted Imaging

Intelligent features enhance clarity, focus, and real-time scene understanding.



Secure by Design

Built with privacy-first principles and reliable data protection.



Hybrid-Work Ready

Optimized for seamless collaboration across any environment.



Easy Integration

Works smoothly with modern platforms and existing workflows.



About This Section

Explore smart cameras and video devices engineered to deliver intelligent imaging, dependable security, and flexible collaboration for modern business needs.



AI 4K Cam

Smart imaging and AI-assisted video for modern edge applications.



KEY FEATURES

4K

4K camera capture



AI noise reduction



AI tracking and whiteboard modes



USB-C plug-and-play setup



QUICK SPECS



Dimensions (W x H x D)

71.3 x 58.9 x 38mm (2.8 x 2.3 x 1.5in)



Connectivity

USB-C cable (USB 2.0) or USB-C to A adapter



Video resolution

4K@30fps ; 1080p@60fps



Sensor size

1 / 2"



Video coding format

H.264 ; MJPEG

Haique IPCam 5i 3K

Smart imaging and AI-assisted video for modern edge applications.



5G Sub-6
Platform



Outdoor Smart
Camera Features



3K
Resolution



H.265
Compression



KEY FEATURES

- 5G Sub-6 platform
- Outdoor smart camera features
- rMax. Resolution: 2960 x 1666 (3K)
- Video Compression: H.265



QUICK SPECS

Wireless Connectivity	Dual-band WiFi 2.4GHz & 5GHz
rMax. Resolution	2960 x 1666 (3K)
Night Vision	IR Night Vision + Smart Fill Light
Video Compression	H.265
Night Vision Range	Up to 10 meters

POE Bullet-PTZ Camera S4

Smart imaging and AI-assisted
video for modern edge
applications.



KEY FEATURES



Smart video features



Outdoor smart
camera features



Dimensions:
89 mm(H) x 82 mm(W) x 112 mm(D)



Resolution: 4k UHD

QUICK SPECS



Dimensions

89 mm(H) x 82 mm(W) x 112 mm(D)



Resolution

4k UHD



Night Vision

Starlight/Spotlight/infrared Night Vision



Lens

16MP Triple Lens



FOV

360° PTZ

VISION & SMART DEVICES

Concerto II - Battery Video Doorbell

Smart imaging and AI-assisted video for modern edge applications.



KEY FEATURES



Smart video features



Image Processor:
Ingenic / T412G



CMOS Sensor:
GalaxyCore / GC4103



Lens:
M12, EFL : 1.225 ± 5%



QUICK SPECS

Microphone / Speaker	Yes
Image Processor	Ingenic / T412G
CMOS Sensor	GalaxyCore / GC4103
Lens	M12, EFL : 1.225 ± 5%
Aperture	F/ 2.0 ±5%

Infrastructure & Networking

High-speed cables, USB4 validation tools, 5G CPE, and Wi-Fi 7 access platforms.



High Performance

Engineered for speed and reliability across modern networks.



Reliable Validation

USB4 validation tools ensure compliance and interoperability.



Advanced Connectivity

5G CPE and Wi-Fi 7 deliver next-gen wireless experiences.



Seamless Integration

Solutions designed to integrate easily into diverse environments.

Category Highlights

- ✓ High-speed cables for dependable data transmission
- ✓ USB4 validation tools for robust testing and compliance
- ✓ 5G CPE for fast, reliable mobile connectivity
- ✓ Wi-Fi 7 access platforms for next-generation wireless performance





TBT4 AOC 50m

Long-distance high-bandwidth connectivity for demanding installations.

KEY FEATURES



Thunderbolt 4
ready



Dimensions:
Ø3.6mm



Weight:
1991g



Ports:
2 x USB-C



QUICK SPECS



Dimensions

Ø3.6mm



Connectivity

Thunderbolt USB-C
multi functional cable



Data Transfer

40Gb/s



Weight

1991g



Ports

2 x USB-C

USB4V2 Test Fixture

Engineering validation platform for high-speed USB4 compliance work.



KEY FEATURES



USB4 high-speed connectivity



Dimensions: 160mm * 80mm



Ports: USB4Type-C Connector



Application: USB4v2 CTS Source (TX), Sink (RX), LRD Cable testing.



QUICK SPECS

- **Dimensions**
160mm * 80mm
- **Application**
USB4v2 CTS Source (TX), Sink (RX), LRD Cable testing.
- **Ports**
USB4Type-C Connector
- **Diff. Impedance**
Mated connectors 85ohm \pm 10%,
PCB traces 85 \pm 5ohm,
Rise time \leq 20 ps (20-80%)
- **Diff. Insertion Loss**
-2.0 dB @ 2 GHz, -2.7 dB @ 5 GHz;
-3.9 dB @ 10 GHz, -4.2 dB @ 12.8 GHz;
-4.9 dB @ 15 GHz

5G IDCPE

High-speed wireless connectivity
for next-generation networks.



KEY FEATURES



**2.5GbE
networking**



**Wi-Fi 7
connectivity**



**5G Sub-6
platform**

QUICK SPECS



Wi-Fi Connectivity

MTK WIFI : MT7990AN+MT7976DAN BE3600; IEEE 802.11a/b/g/n/ac/ax/be, 2x2+2x2(5GHz 2t3r)



Maximum data rate

2.5GE(WAN/LAN) + 2.5GE(LAN), USB-C 2.0*1 (Debug port), Reset Button*1, WPS Button*1, Power on/off*1, Nano SIM Card



Interface

Support WEP, WPA, WPA2, WPA3-SAE; 0°C-40°C



Security

120 mm × 120 mm × 215 mm



Processor/Memory

MTK T830(MT6990), 2GByte DDR4, 4GByte EMMC

WiFi-7 (Dual Band)

High-speed wireless connectivity
for next-generation networks.



KEY FEATURES



2.5GbE
networking



Wi-Fi 7
connectivity



5G Sub-6
platform

QUICK SPECS



Wi-Fi Connectivity

MTK Wi-Fi : MT7988D + MT7992AV, BE7200;
IEEE 802.11a/b/g/n/ac/ax/be, 4x4 + 4x4



Maximum data rate

2G : 1376Mbps, 5G : 5762Mbps



Interface

Ethernet : with dual LEDs; 1GE x 4 + 2.5GE x 1
+ 10GE x 1 (optical); USB : USB3.0 x 1, type A;
Front LED indicator : One tri-color LED;
DC jacket : DIN 45323 compatible;
Button : Reset + MESH



Processor / Memory

MTK / MT7988D, 1GByte DDR4, 256MByte Flash



Software

TR069, QoS, 802.10 VLAN, WEB GUI management



Merci – Wi-Fi 7 AP router

High-speed wireless connectivity
for next-generation networks.



Wi-Fi 7
connectivity



Powerful
Qualcomm
processor



1GBByte DDR4,
4GBByte EMMC



Tri-band
connectivity



KEY FEATURES

- Wi-Fi 7 connectivity
- Processor: Qualcomm / IPQ5322 – MIAMI
- Memory: 1GBByte DDR4, 4GBByte EMMC
- Wi-Fi Connectivity: Qualcomm / IPQ5322 + QCN6274, Tri-band,; IEEE 802.11a/b/g/n/ac/...



QUICK SPECS



Wi-Fi Connectivity

Qualcomm / IPQ5322 + QCN6274, Tri-band,;
IEEE 802.11a/b/g/n/ac/ax/be, 2x2+2x2+2x2



Maximum data rate

3.9 Gbps



Interface

2 * auto-sensing 5 GbE ports,;
Reset Button*1,; USB-C connector * 1



Security

Support WPA2, WPA3



Processor

Qualcomm / IPQ5322 – MIAMI

Portfolio Snapshot

Representative capabilities across the full catalog.

DOCKING



Universal Connectivity

USB4 and USB-C solutions that connect more devices seamlessly.



High Performance

Fast data, high-resolution video, and power delivery in one compact solution.



Reliable & Efficient

Stable performance and robust design for work and travel.



Travel Ready

Compact, lightweight designs built for mobility and flexibility.

DOCKING

TBT5 Dock POC, RTK USB4 Dock POC - Doce, Parade USB4 Travel Hub POC- Shrek, 4-in-1 USB-C Travel Hub-DA225, USB-C to HDMI2.1 Dongle (H21D)

AUDIO

Wired Commercial Headset (WH3024), Pro Wired ANC On-ear Headset - WH5024, Pro Wireless ANC On-ear Headset - WL5024, Premium Gaming Headset -AW725H, Alienware Pro Wireless Gaming Headset

VISION

AI 4K Cam, Haique IPCam 5i 3K, POE Bullet-PTZ Camera S4, Concerto II - Battery Video Doorbell

NETWORK

TBT4 AOC 50m, USB4V2 Test Fixture, 5G IDCPE, Wi-Fi-7 (Dual Band), Merci — Wi-Fi 7 AP router



Let's Build the Next Product Together



For complete specifications, customization options, and project discussions, please contact your booth representative.



Collaborative Partnership

We work closely with you to understand your goals and deliver tailored solutions.



Customization Options

Flexible configurations and custom features to fit your unique requirements.



Expert Support

Our team provides dedicated support throughout your project journey.



Reliable Results

Quality, performance, and reliability you can count on.



COMPANY / BRAND



BOOTH NO.



CONTACT



EMAIL / QR CODE

Content

01



CMF

- Out Mold Release (OMR)
- Thermoplastic Fiberglass Back Cover
- Unibody Seal Process Emulates Metal Anodizing
- Excimer Curing Coating

02



Components

- Glue Over Molding
- Vapor Chamber
- Silicon Anode and Semi-Solid Battery
- Ultra-Thin Wireless Charging Module
- Speaker & Motor Combo

03



Proof of Concept

- Tablet POC
- Smartphone POC
- Narrow-bezel e-Reader
- Modular Concept Phone

04



Audio & Acoustic

- Sound on back cover

05



Camera & Video Conference

- Conference System & Sound Bar
- Dual-Camera PTZ Module
- DTOF Module
- Plastic Prism For Folded Tele

Out Mold Release (OMR)



Parameters



Key Features



Product Features

One stop surface decoration technology and low VOC emission



Application Scenarios

Widely used in Mobile phones, Tablets, Laptops, Automotive Interior Parts, Smart Home Appliances



Product appearance

2D or 3D feature



Product substrate material

Plastic, Glass Fiber, Metal...etc



Printing layer thickness

30-80um



Hardness

1-2H / pencil hardness test



Timeline

2026 Q2 MP



Delivers stable, low-cost mass production of complex designs










Provides rapid prototyping services for your ID designs


Thermoplastic Fiberglass Back Cover

Lightweight • Strong • Sustainable












Parameters	★ Key Features
<div> Product Features</div>	Lightweight, high-strength continuous fiber reinforcement; exceptional impact and fatigue resistance, 3–5 times greater than metals. Eco-friendly: fully recyclable thermoplastic material.
<div> Application Scenarios</div>	Mobile phones, Tablets (3C) fields.
<div> Glass Fiber thickness</div>	0.3~0.6mm (phones and Tablets)
<div> PCR proportion</div>	100%
<div> Appearance tactile layer material and Thickness</div>	Silicone / 0.2~0.3mm (phones)
<div> Timeline</div>	2026 Q3 MP

 **Silicone or PU exterior for superior touch**

 **Custom colors and textures available**

Unibody Seal Process Emulates Metal Anodizing



<div><div>Parameters</div><div>Key Features</div></div>	
<div>Product Features</div>	The plastic back cover utilizes a seal process to achieve an appearance that rivals anodizing, offering an opportunity for significant product cost savings.
<div>Application Scenarios</div>	Tablets, Laptops, Smart Home Appliances
<div>Product appearance</div>	2D or 3D feature
<div>Product substrate material</div>	Plastic, Glass Fiber, Metal...etc
<div>Printing layer thickness</div>	60~120um
<div>Hardness</div>	1~2H / pencil hardness test
<div>Timeline</div>	2026 Q4 MP

Excimer Curing Coating

Premium surface finish for next-generation products



Parameters

Key Features



Product Features

Super matte glossy texture effect; skin-feel; outstanding, silky and soft.



Application Scenarios

Widely used in mobile phones, tablets, laptops, automotive interior parts, smart home appliances.



Product appearance

2D or 3D feature.



Product substrate material

Plastic, metal, etc.



Printing layer thickness

10-20um.



Hardness

> F (Mitsubishi Pencil 500g/F).



Adhesion

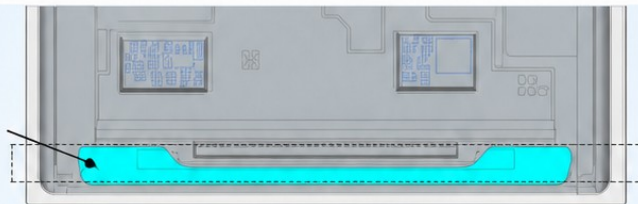
>=4B.



Timeline

2026 Q1 MP.

GOM (Glue Over Molding)



w/o GOM

w/ GOM

BB
Reduction

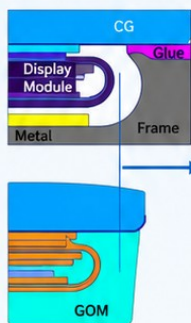
3.2 mm

1.15 mm

Phone and Tablet

w/o GOM

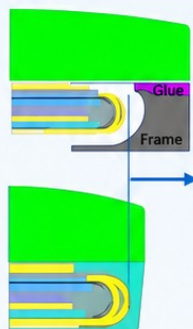
w/ GOM



Watch

w/o GOM

w/ GOM



Advantage

- 1 GOM can reduce the BB (Black Border) width by over 20%
- 2 Waterproof performance reaches IPx8; increased screen strength
- 3 GOM can improve drop resistance by more than 11%
- 4 Yield Bridge 99.x%+; GOM cost decreased by more than 30%
- 5 Simplifying enclosure design, CNC CT reduction
- 6 GOM could be applied on Phone, tablet and Watch ... etc.

Ultra Thin Copper Alloy VC

High Efficiency · Ultra Thin · Reliable Performance



High speed
guided airway
design



Faster
thermal effect

PARAMETERS



Material

Copper material



Total Thickness

0.31mm



Cover Thickness

0.09mm



Cooler Area

3000mm²



Heat source

3.5W



$\Delta T/^{\circ}\text{C}$

<3.5 $^{\circ}\text{C}$



Timeline

MP

KEY FEATURES



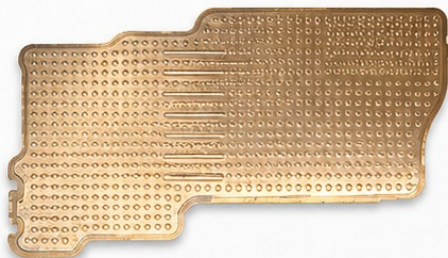
High speed guided airway
design for faster thermal effect



Application Scenarios

flagship smartphone,
foldable smartphones and
tablet devices

Ultra Thin Stainless Steel VC



0.24mmT, 4200mm²



0.22mmT, 5600mm²

Parameters

Key Features



Product Features

Stainless steel vapor chamber with 0.22mm and 0.24mm thickness, 4200mm² and 5600mm² area, combining an ultra-thin profile with high strength.



Application Scenarios

Flagship smartphones, foldable smartphones and tablet devices.



Material

Stainless Steel



Total Thickness

0.24mm, 0.22mm



Cover Thickness

0.05mm, 0.03mm



Cooler Area

4200mm², 5600mm²



Heat source

5W



ΔT/°C

<5°C



Timeline

MP

Silicon Anode and Semi-Solid Battery



Parameters

Key Features



Product Features

Intelligent high-density battery featuring high capacity and fast charging.



Application Scenarios

Designed for next-generation smart devices, home systems, and portable devices.



Silicon Anode

30% SiC



Electrolyte

Semi-Solid



Energy Density

930Wh/L (Typ)



Limited Charging Voltage

4.58V



Nominal Voltage

3.75V



Typical Capacity

7250mAh / 27.19Wh



Rated Capacity

7150mAh / 26.81Wh



Timeline

2028 Q2 MP

Ultra-Thin Wireless Charging Module

Ultra-thin design. Simple structure. Efficient performance.



Product Features











Ultra-thin, simple structure



Application Scenarios

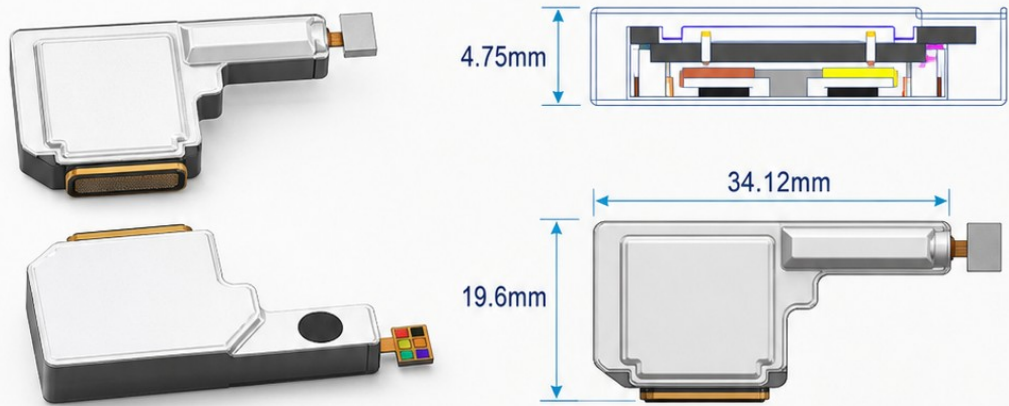
Ultra-thin smartphones,
foldable phones

Parameters

	Module thickness	0.13 mm (Trace Copper + Nanocrystalline + Adhesive)
	Overall Dimensions	53 mm x 53 mm
	Trace Copper Thickness	0.018 mm
	Nanocrystalline Thickness	3 x 0.018 mm
	DC Resistance	230 mΩ
	AC Resistance	260 mΩ
	Inductance	3.5 μH
	Q Factor	8.6 @ 100 kHz
	Charging Power	15W - 20W
	Timeline	MP

Speaker & Motor Combo

Compact module integrates high-performance speaker and LRA motor for immersive audio and haptics.



Parameters






















Key Features

Product Features	Combined speaker and LRA Motor
Application Scenarios	Phone, Watch, Pad, etc
Dimension	L34.12*W16.6*T4.75mm
SPK Rated Impedance	8±10%
SPK Rated Power	1W
Sound Pressure level	96dB±3dB @1W/5cm/IEC baffle, 2kHz
Resonance Frequency	900±10%Hz
Xmax	0.4mm
Motor Impedance	13+/-10%ohm
Motor Mass	3+/-5%g
Resonance(F0)	130+/-10Hz
Acceleration at F0	1+/-10%Grms
Mechanical Q	9(6-14)
Rated Voltage	1.5Vrms
Timeline	POC

Tablet 2025 POC 2.0

Flagship tablet POC with premium display, powerful performance, and all-day productivity.



Item	Specifications	
	CPU Name	Snapdragon 8s Gen4
	Screen Size	12.2" OLED
	Screen Resolution	2800*1840
	border width	4.65mm
	Device dimension	270.75mm*182.0mm
	Thickness	5.4mm
	Weight	520g (Aluminum alloy)
	Battery Capacity	11000mAh
	RAM	12GB
	ROM	256GB
	Front	9M
	Rear	50M+8M
	Speaker Type	4 speakers
	Audio Type	4 MICS
	Super Charging	120W (10W reverse) support PD3.0
	Wireless Charging	Qi 2.2 25W (5W reverse)
	Wi-Fi	Wi-Fi 7, IEEE 802.11a/b/g/n/ac/ax/be
	Bluetooth	BT6.0
	TimeLine	POC

Tablet 2025 POC1.0



SPECIFICATIONS



Platform

MTK D8300



LCM

12.7", 2944*1840, LTPS AG+AF coating



Front CAM

8M



Rear CAM

13M



Battery

10200mAh



Charging

67W



Dimension

292 x 189 x 7 mm



Weight

596 g



Speaker

4* 3813 loud speaker



Timeline

POC



Electric paper display (EPD) like reading experience, include mono/color E-reader and regular modes.



Integrated with Google Gemini AI Assistant.



Adopting Luxshare advanced acoustic technology.

Smartphone POC

PRODUCT FEATURES

-  Glue Over Molding on Display
-  Slim Wireless Charger
-  LuxVision Camera
-  Fiberglass + PU Leather



SPECIFICATIONS

	Chipset (Domestic)	UNISOC T820 chipset
	Main Camera	50MP with 3× Optical 8MP ultra-wide
	Selfie Camera	32MP
	Display	6.78" AMOLED, 90Hz, 1260x2800
	Battery Capacity	5500mAh
	Energy Density	780Wh/L
	Speakers	Dual Stereo Speakers
	Timeline	POC

Narrow-bezel e-Reader

Slim, Lightweight and Durable for Comfortable Reading Experience



Parameters



Product Features



Application Scenarios

Education, personal, office reading



Size

138.5 x 190.9 x 6.5 mm



Weight

303.5 g



Material

Dark green aluminum alloy middle frame



Interface

Type-C



RAM

4GB LPDDR4



ROM

64GB eMMC



Display screen

8.2 inch EINK screen



Timeline

POC

Key Features

- ✓ Narrow-bezel e-book.
- ✓ Border width reduced by more than 30%.
- ✓ Bottom border reduced from 16.35 mm to 10.35 mm.
- ✓ Drop resistance enhanced by more than 11%.

Modular Concept Phone

Ultra-thin modular design for limitless combinations and scenarios.

Modular Accessories



Camera Module



Magnetic Charging Module



Extended Battery Module



Display Module



Speaker Module



Control Module

Parameters

Key Features



Product Features

- Extremely ultra-thin body, only 6mm.
- Dual module magnetic splicing, achieving a scene based experience of 1+1>2.
- Multi-scene efficient linkage for meetings, shooting, audio and video, and worry-free battery life.
- Built-in large-model emotional interaction plus cross-device synchronization.



Application Scenarios

Life, travel photography, meetings, audiovisual, outdoor, office, gaming, commuting.



Timeline

POC

Sound-On Back Cover

Audio solution from the fabric of the back cover.



Parameters

Max power	1W
Frequency Range	FO~10KHz
Loudness	78dBA@10cm
Re/ Ω	8 Ω
F0/Hz	800hz \pm 15%
Sound hole area	20mm ²
Audio impedance	0.5
Timeline	POC



Key Features



Product Features

Audio solution for sound coming from the fabric of the back cover



Application Scenarios

Audio design without structural openings

Sound-On Back Cover



Parameters



Key Features



Product Features

Produces sound through vibration of the back cover



Application Scenarios

Audio design without structural openings



Max power

0.45W



Frequency Range

F0~10KHz



Loudness

76dBA@10cm



Re/Ω

8.8Ω



F0/Hz

850Hz±15%



Timeline

POC

















Conference System and Sound Bar

All-in-one video conference system with integrated camera, microphones and speakers.



Parameters

Key Features

	Product Features	Video Conference System
	Application Scenarios	Notebook, place on table
	CMOS Sensor	SOI / JX-F51
	SoC(ISP)	Novatek / NT98566 + Himax / HX6537
	Lens	M12, EFL: 2.8 +/-5%
	Aperture	f/1.6 +/-5%
	FOV	76.7° (H); 76.7° (V); 114.3° (D)
	Video	H.264 / H.265, 1536 x1536 @20fps
	HDR	Support for RGB Sensor
	MIC / SPK	Yes
	Two way talk	Support
	Wi-Fi 6 / BLE5.x	Yes
	ALS (light sensor)	Yes, for detect brightness, CCT
	PIR sensor	Yes
	System	RTOS + Linux
	Timeline	Camera module is MP; System is POC

Dual-Camera PTZ Module

Compact dual-camera PTZ module for high-quality video conferencing with flexible installation on any table.



Parameters



Key Features



Product Features

Video Conference System, 5M+8M



Application Scenarios

Notebook, place on the table



CMOS Sensor

SOI / JX-F51



SoC(ISP)

Novatek / NT98566 + Himax / HX6537



Lens

M12, EFL: 2.8 +/-5%



Aperture

f/1.6 +/-5%



FOV

76.7° (H); 76.7° (V); 114.3° (D)



Video

H.264 / H.265, 1536 x 1536 @20fps



HDR

Support for RGB Sensor



MIC / SPK

Yes



Two way talk

Support



Wi-Fi 6 / BLE5.x

Yes



ALS (light sensor)

Yes, for detect brightness, CCT



PIR sensor

Yes



System

RTOS + Linux



Timeline

Camera module is MP; System is POC

DTOF Module



Parameters

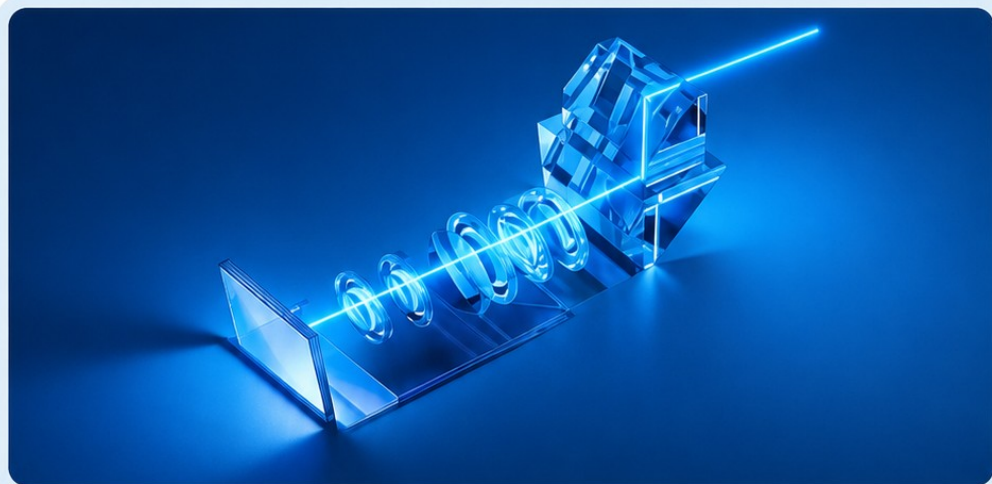


Key Features

<i>Product Features</i>	Video Conference System
<i>Application Scenarios</i>	Notebook, place on table
<i>CMOS Sensor</i>	SOI / JX-F51
<i>SoC(ISP)</i>	Novatek / NT98566 + Himax / HX6537
<i>Lens</i>	M12, EFL: 2.8 +/-5%
<i>Aperture</i>	f/1.6 +/-5%
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<i>HDR</i>	Support for RGB Sensor
<i>MIC / SPK</i>	Yes
<i>Two way talk</i>	Support
<i>Wi-Fi 6 / BLE5.x</i>	Yes
<i>ALS (light sensor)</i>	Yes, for detect brightness, CCT
<i>PIR sensor</i>	Yes
<i>System</i>	RTOS + Linux
<i>Timeline</i>	MP

Plastic Prism For Folded Tele

High-efficiency optical plastic prism solution for folded telephoto modules



Parameters

	Material Type	Optical Plastic Prism
	Refractive Index (n)	1.545 [Only Choice]
	Manufacturing Process	Injection Molding
	Optical Aberration	Stable [Compare to glass prism]
	Water Absorption	Yes [Reliability Concern @85% RH Test]
	Weight	Light-Weight
	Optical Path Function	Dual Reflection [Sample]
	Lens FOV Compatibility	Smaller FOV
	Price	Lower
	Timeline	2027 Q2 MP




Key Features

- A** Good for with OIS (Optical Image Stabilization)
- B** Optimized for telephoto, modules $\geq 5X$ optical zoom
- C** Higher manufacturing efficiency compared to WLG
- D** Cost advantage
- E** Advanced power surface design to increase light-intake and shorten the module length

Xreal - One Pro AR Glasses



- ✓ X1 Spatial Computing Chip
- ✓ X-Prism Optical Engine
- ✓ Hardware-Based IPD Sizing
- ✓ “Sound by Bose” Integration

Item	Specifications	
	Display Type	Dual Sony 0.55" Micro-OLED
	Resolution	1920 x 1080 per eye (Full HD)
	Field of View (FOV)	57° Diagonal (Up from 46°/52° on older models)
	Refresh Rate	Up to 120Hz
	Peak Brightness	700 nits (Perceived)
	On-board Chip	XREAL X1 Spatial Chip (Enables native 3DoF/6DoF)
	Latency	3ms Motion-to-Photon (Industry-leading low latency)
	Audio	Sound by Bose
	Tracking	Native 3DoF (6DoF supported via optional XREAL Eye module)
	Dimming	3-Level Electrochromic Dimming (Clear, Misty, Dark)
	Weight	87g
	Optics	X-Prism (Flat Prism) — 44% thinner than previous Birdbath

Alibaba - Quark AI Glasses S1



- ✓ Hot-Swappable Battery System
- ✓ Deep Ali Ecosystem Integration
- ✓ Look & Pay, Amap Navigation, Visual Search
- ✓ Super RAW Imaging
- ✓ Adjustable Visuals



SPECIFICATIONS

	Display	Dual Micro-LED (Binocular)
	Optics	Diffraction Waveguide (up to 4,000 nits)
	Weight	51g
	Processor	Dual Chip: Snapdragon AR1 + BES2800
	Camera	12MP (Sony IMX681); 3K Video / 4K AI-Enhanced
	Audio	6-Mic array (inc. bone conduction) + Dual Speakers
	Battery Life	24 hours (via hot-swappable dual batteries)
	AI Integration	Alibaba Qwen LLM
	Interactions	Voice ("Hello Qwen"), Touch, Gesture
	Connectivity	Bluetooth 5.4 / Wi-Fi 6
	Water Resistance	IPX4

Alibaba - Qwen AI Glasses G1



- ✓ Hot-Swappable Battery System
- ✓ Deep Ali Ecosystem Integration
- ✓ Look & Pay, Amap Navigation, Visual Search
- ✓ Super RAW Imaging
- ✓ Adjustable Visuals

SPECIFICATIONS

	DISPLAY	Dual Micro-LED (Binocular)		PROCESSOR	Dual Chip: Snapdragon AR1 + BES2800
	OPTICS	Diffractive Waveguide (up to 4,000 nits)		CAMERA	12MP (Sony IMX681); 3K Video / 4K AI-Enhanced
	WEIGHT	51g		AUDIO	6-Mic array (inc. bone conduction) + Dual Speakers
	BATTERY LIFE	24 hours (via hot-swappable dual batteries)		AI INTEGRATION	Alibaba Qwen LLM
	INTERACTIONS	Voice ("Hello Qwen"), Touch, Gesture		CONNECTIVITY	Bluetooth 5.4 / Wi-Fi 6
	WATER RESISTANCE	IPX4			

Meizu - StarV Air 2

Lightweight AR Glasses

Comfortable. Immersive. Intelligent.



**Ultra-Lightweight
Seagull Design**



**Advanced Micro LED
Optical Engine**



**Innovative
Scroll Wheel
Interaction**



**Enhanced Audio
and Privacy**

SPECIFICATIONS

	Weight	44g (Ultra-lightweight ergonomic design)
	Display Type	Micro-LED (Mono Green Light Engine)
	Lens Optics	Ultra-thin Waveguide (0.5mm glass wafer)
	Resolution	640 x 480
	Brightness	2000 nits (Peak brightness at eye level)
	Field of View (FOV)	30° Diagonal
	Audio	Dual directional speakers (Golden Ear Certified)
	Microphones	Dual-mic array with AI noise reduction
	Connectivity	Bluetooth 5.2
	Battery Capacity	204 mAh
	Battery Life	2–6 hours active use; up to 18 hours standby/low use
	Interaction	Innovative Scroll Wheel on temples + Touch gestures
	Myopia Support	Magnetic prescription inserts (0 to -1800 degrees)

Huawei - Eyewear2



**Advanced
Acoustic Engineering**



**Extreme Slim
and Comfort**



**Intelligent
AI Life Assistant**

SPECIFICATIONS



Weight

Starts at **28.8g**
(Titanium version, excluding lenses)



Audio Tech

Co-directional Dual-Diaphragm
Dynamic Drivers



Privacy Mode

2nd Gen Reverse Sound Field,
reduces leakage up to 12dB



Microphones

Dual-mic array with AI noise
cancellation, wind resistant up
to 4.5m/s



Connectivity

Bluetooth 5.3,
stable dual-device connection



Battery Life

11 hours music / 9 hours talk /
4 days standby



Charging

Magnetic snap-on converter
(USB-C)



Charge Time

50 minutes full charge;
10 mins = 3 hours music



Water Resistance

IP54
dust and splash resistant



Controls

Double tap, slide, long press,
nodding for calls



Health Features

Cervical Health 2.0
monitors posture and neck strain



AI Integration

Xiao Yi (Celia) assistant with
real-time translation and schedules

Mijia - Audio Glasses

Item Specifications



Breaking Through Form Factor:

5mm thinnest point,
starts at 27.6g,
15000 bends hinge



Patented quick-release hinge



Phone-Free Recording



Advanced Acoustic Privacy



Weight

Starts at 27.6g (Titanium version)



Speakers

Ultrasonic speakers with SLS0820
ultra-linear drivers



Audio Tech

Open-ear air conduction,
dual anti-leakage technology



Microphones

4-mic array with AI
call noise reduction



Connectivity

Bluetooth 5.4,
dual-device connection



Battery Life

12h music / 9h talk / 12 days standby



Water Resistance

IP54 (Dust and splash resistant)



Controls

Dual-side touch gestures
(slide, tap, long press)



Smart Features

Wear detection (auto-pause),
Find My Glasses,
Xiao AI support

Bigscreen - Beyond 2

- ✓ Optics Breakthrough – Clarity, Reduced Glare, Wider Field of View
- ✓ Mechanical IPD Adjustment
- ✓ Extreme Weight Reduction (107g)



Item Specifications

	Weight	107g (Beyond 2) / 108g (Beyond 2e)
	Display Type	Dual 1-inch Micro-OLED (RGB Stripe) 2560 x 2560 per eye (5K Total)
	Refresh Rate	75Hz (Native) / 90Hz (Upscaled from 1920x1920)
	Field of View (FOV)	116° Diagonal (108° Horizontal / 96° Vertical)
	Optics	Next-gen Pancake Lenses (Wider sweet spot, improved edge clarity)
	IPD Adjustment	Hardware Adjustable: 53mm – 70mm
	Eye Tracking	Built-in on Beyond 2e model
	Pixel Density	32 PPD (Pixels Per Degree)
	Contrast Ratio	500,000:1
	Connectivity	5m Fiber Optic Cable (Link Box to DP 1.4 + 2x USB 3.0)

Ray-ban Meta Charging Case



Pocket-Perfect
Form Factor



Rapid
Top-Off



Discreet
Status LED



SPECIFICATIONS



Primary Use

Lifestyle / Fashion



Case Weight

~133g



Additional Battery

32 Hours



Charging Port

USB-C



Full Case Charge

~3.5 Hours



Glasses Full Charge

~75 Minutes



Design Style

Classic Pouch



Key Indicators

LED Front (Status)

Meta Ray-ban Display Charging Case

Item

Specifications

Primary Use *Productivity / AR*



Extended Battery Life



Compact and Portable Design



Fast Charging Support



Item Specifications

Primary Use

Productivity / AR

Case Weight

169g

Additional Battery

24 Hours

Charging Port

USB-C

Full Case Charge

~3.5 Hours

Glasses Full Charge

~75 Minutes

Design Style

Folding / Slim

Key Indicators

Front LED + App Sync

Oakley Meta HSTN Charging Case

Hard-shell charging case for daily smart glasses use



**Marathon
Endurance**



**Ruggedized
Hardshell**



**Integrated
Pairing Button**



Primary Use

Daily / Multimedia



Case Weight

~150g



Additional Battery

48 Hours



Charging Port

USB-C



Full Case Charge

~3 Hours



Glasses Full Charge

~2 Hours



Design Style

Hard Shell



Key Indicators

Internal LED

Oakley Vanguard - Charging Case

Heavy-duty charging case engineered for elite sport and rugged environments.



KEY FEATURES



Tactical "Vault" Construction

Engineered enclosure for maximum protection and durability.



Modular Storage

Flexible internal layout for secure and organized storage.



Status Projection

Internal LED provides clear status indication.



ITEM SPECIFICATIONS



Primary Use

Elite Sport / Rugged



Case Weight

258g



Additional Battery

36 Hours



Charging Port

USB-C



Full Case Charge

~3 Hours



Glasses Full Charge

75 Minutes



Design Style

Heavy-duty / Tactical



Key Indicators

Internal Status LED



iFlybuds Air 2 OWS

Open-Ear AI Transcription Earbuds



AI Real-Time
Transcription & Translation



Privacy
Protection



Voice Call / In-Person /
Meeting Recording



Open-Ear
Hook Comfort



Built-in
Instant Transcription



IP55 Water &
Dust Resistant



Dual-Mic
AI Noise Cancellation











Hi-Res Audio
Wireless



Pro Acoustic
Tuning



SPECIFICATIONS

	Driver	18 x 11 mm Dynamic Unit
	Audio Codec	LHDC up to 1000 Kbps
	Battery Life	19h buds / 53h with case
	Charging	10 mins = 3h playback
	Water Resistance	IP55
	Connectivity	Dual-device, up to 8 devices
	Controls	Pressure-sensitive + Voice command
	Design	Ultra-light open-ear hook

Ultra Open Earbuds



Stylish
Color Palette



High-end
Part Process



Integrated Molding
of FPC and
Soft & Hard Rubber

Stylish Color Palette



Item Specifications

IC	Qualcomm S5
MIC	2-MIC per Ear
Connectivity	Bluetooth 5.3
Earbuds Battery	Up to 7-hour playback / 1 single charge
Water Resistant	IPX4

D45 OWS

Open wireless stereo earphones

 Self-Develop



Fast Pair



Key Features



Double / Triple Knock on
C-Bridge on Bean interaction



Premium Natural Sound



Left & Right Ear Self-adaptive



Ti-Alloy Shape Memory Wire









NCVM & MI Processes



Hi-Res, TIA920, GFPS

Specifications

 IC	WQ7036
 Driver	11mm Driver, Hi-Res, 16Ω
 MIC	2-MIC + VPU
 Connectivity	BT / BLE v5.3
 Battery	63mAh
 Water Resistant	IP54

Sonos Ace



- ✓ Spatial & Lossless Audio
- ✓ Hybrid ANC
- ✓ Dolby Atmos
- ✓ Dynamic Head Tracking

- ✓ Fast Charging
- ✓ Multipoint Connection
- ✓ Up to 30-hour Playback
- ✓ Wear Detection
- ✓ PVD Highlight & Sliding Effect of Headset Extension Slider
- ✓ PVD Highlight & Micropore Effect of Metal Mesh



Item Specifications



IC

Qualcomm QCC5181



Driver

2*40mm Moving Coil Unit



MIC

6-MIC



Connectivity

Bluetooth 5.4 / USB-C / 3.5mm Audio Cable



Noise Cancellation

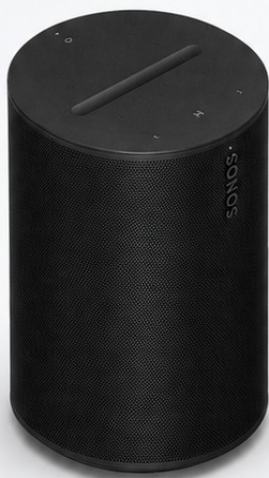
ANC + Call Noise Reduction



Earbuds Battery

1060mAh
Up to 30-hour Playback / 1 Single Charge

Sonos Era 100



- ✓ Smart Bluetooth speaker
- ✓ Stereoscopic sound effect
- ✓ Weight = 2kg
- ✓ Intelligently interconnected with other Sonos speaker

Item

Specifications



CPU

4xA55 1.9GHz



Memory

2GB DDR4 + 8GB eMMC



Wi-Fi

Wi-Fi6 2.4 GHz/5 GHz 802.11a/b/g/n/ac/ax



Bluetooth

5.3



Voltage

100-240V 50/60Hz



Audio

2 tweeters + 1 subwoofer + 1 Mic



Connectivity

USB-C / Wi-Fi6

Sonos Era 300



Advanced smart
Bluetooth speaker



Stereoscopic
sound effect



Weight = 4.5kg



Intelligently
interconnected with
other Sonos speaker



Specifications



CPU

4xA55 1.9GHz



Memory

2GB DDR4 + 8GB eMMC



Wi-Fi

Wi-Fi6 2.4 GHz/5 GHz 802.11a/b/g/n/ac/ax



Bluetooth

5.3



Voltage

100-240V 50/60Hz



Audio

4 tweeters + 2 subwoofer + 1 Mic



Connectivity

USB-C / Wi-Fi6

Sonos Arc



- ✓ *Advanced smart soundbar*
- ✓ *Dolby Atmos*
- ✓ *Weight = 6.25kg*
- ✓ *Intelligently interconnected with other Sonos speaker*

Specifications

CPU	4xA55 1.9GHz
Memory	2GB DDR4 + 8GB eMMC
Wi-Fi	Wi-Fi6 2.4 GHz/5 GHz 802.11a/b/g/n/ac/ax
Bluetooth	5.3
Voltage	100-240V 50/60Hz
Audio	4 tweeters + 2 subwoofer + 1 Mic
Connectivity	USB-C / Wi-Fi6

D85 Portable Speaker

Self-Develop



- ✓ **Passive Radiator Low Frequency Enhance**
- ✓ **Auracast Cascading**
- ✓ **20h Playback Time**
- ✓ **Power Bank External Charging**
- ✓ **IP67**



SPECIFICATIONS

 Drive	<i>Tweeter+Woofer (52 mm x 90 mm Woofer, 20 mm Tweeter)</i>
 Connectivity	<i>BT 5.3</i>
 Battery Life	<i>20h (Dependent on Volume Level and Audio Content)</i>
 FR	<i>60Hz-20kHz</i>
 USB Port	<i>Type A (Output) / Type C (Input)</i>
 Water Resistant	<i>IP67</i>

Sonos Move 2



Portable smart speaker



Stereoscopic sound effect



Weight = 3kg



Intelligently interconnected
with other Sonos speaker



SPECIFICATIONS

Waterproof	IP56
CPU	4xA55 1.4GHz
Memory	1GB SDRAM + 4GB NV
Wi-Fi	Wi-Fi6 2.4 GHz/5 GHz 802.11a/b/g/n/ac/ax
Bluetooth	5.3
Battery	44Wh
Audio	2 tweeters + 1 subwoofer + 1 Mic
Connectivity	USB-C / Wi-Fi6



D100 OWS + Camera

Open Wearable Stereo with Dual 5MP Ultra-Wide Cameras



MEMS x2 + VPU x1

Flagship mic architecture for OWS



BT + WiFi SoC

Built on a 6 nm production process



Scalable Design

Design is scalable by updating ISP chipset



Dual-Ear BLE Parallel Transmission

Dual-ear BLE parallel image transmission to mobile with overall latency optimization




SPECIFICATIONS

	IC	BES2800HP + ISP
	MIC	MIC x2 + VPU
	Speaker	12 mm speaker with same performance
	Camera	Dual 5MP ultra-wide-angle camera module for both ears
	Image	2592 x 1944
	Video	720P @ 30 fps
	Storage	More than 200 pictures (5M), or 100s video (720P @ 30fps)
	Earbuds Battery	Up to 8-hour playback (camera function closed) / Fast Charge 0-100% less than 45 mins


Huawei Freebuds 5 Pro

True Wireless Earbuds







Dual-Driver
Immersive Sound




Stable &
Clear Calls




Intelligent
ANC




Head Motion
Controls



IP57
Waterproof



Spatial
Audio



Excimer
Painting

SPECIFICATIONS

 IC	Kylin A3
 Driver	11 mm Dual-magnet Driver Micro Planar Tweeter FR: 10-48,000 Hz
 MIC	3-MIC + VPU Per Ear
 Connectivity	Bluetooth 6.0
 Noise Cancellation	Hybrid Intelligent ANC
 Earbuds Battery	60mAh Up to 8-hour Playback / Single Charge
 Water Resistant	IP57

iFlybuds Pro 3 TWS



AI Meeting Assistant



Hi-Res Sound



48dB ANC



Multi-scenario Recording



Multi-languages Translation



SBC / AAC / LHDC



Hybrid ENC



SPECIFICATIONS



IC

BES2500YP-60



Driver

11mm Titanium-plated Dynamic Driver
FR 20Hz-48000Hz



MIC

3-MIC + VPU Per Ear



Connectivity

Bluetooth 5.2



Noise Cancellation

Hybrid ANC, Hybrid ENC



Earbuds Battery

Up to 9-hour Playback / Single Charge



Water Resistant

IP55

COMPUTEX Product Solutions Showcase

A5 commercial catalog version

● Docking

● Audio

● Vision

● Networking

Thank you for visiting. Let's build the next product together.