

Core Performance & Capabilities

System on Chip	Intel 12th generation, 2023 design
RAM / Storage	8GB LPDDR5 / 64GB eMMC

Wireless & Connectivity

Wi-Fi	2.4 GHz, 5 GHz, 6 GHz (Wi-Fi 6E). <i>This device is limited to indoor use only when operating in the 5150-5350 MHz frequency.</i>
Network	2.5 GbE LAN and Wi-Fi.
Hotspot	<ul style="list-style-type: none">Wi-Fi 6E hotspot operating in 2.4 GHz, 5 GHz (including DFS channels) or 6 GHz with dual-band simultaneous support.Supports up to 32 Wi-Fi clients simultaneously.Access control (Device only, Internet only or Internet + LAN).

Device Compatibility & Streaming Protocols

AirPlay 2	<ul style="list-style-type: none">4K screen mirroring using presentation times.Low latency video streaming, including multi-audio streams, subtitles and playlists.Enhanced buffering and multi-room audio support using AirPlay 2.Landscape and portrait display orientation is supported.
Google Cast	<ul style="list-style-type: none">Cast screen.Cast from apps, including DRM protected online streaming apps such as Disney+, National Geographic, and Amazon Prime.Landscape and portrait display orientation is supported.
Miracast	<ul style="list-style-type: none">Low latency 4K casting.Miracast over infrastructure with full encryption.Back channel support with 10 touch points (pens/fingers), keyboard, mouse, gamepad.Windows Display Orientation is supported.Optimised for Windows and Samsung devices.Supports Samsung DeX.
Full BYOD Support	Comprehensive protocol support with AirPlay 2 enhancements, Google Cast DRM playback, improved Miracast for Windows and Samsung DeX, portrait screen compatibility, and a guest network for seamless device connections.
BYOD Ready	Effortlessly connect to all meeting room peripherals such as USB cameras (with full 4K resolution), through the upcoming Connect Button. No apps or drivers required.

Collaboration & Interactivity

Touch Screen Support & Interactivity	Yes, full touch back support over Miracast with up to 10 touch points (pens/fingers).
Session Moderation	Control and select what is being shared on the connected display using the built-in moderator web portal.

Video Streaming & Display Features

DRM Support	Seamlessly streams online content like Disney+, National Geographic and Amazon Prime via Google Cast.
Sources Simultaneously on Screen	12× 1080p60, 6× 4K30, or 3× 4K60 jitter-free sources, unlimited sessions beyond that.
Video Output	Triple Display in 4K UHD (3840 × 2160 @ 60 Hz) Front: 1× USB-C (DP Alt Mode 1.4) Back: 1× USB-C (DP Alt Mode 1.4), 1× HDMI 2.0a
Natively Supported Display Resolutions	USB-C: 5120 × 2160 (5K2K Ultrawide 21:9) 5120 × 1440 (Super Ultrawide 32:9) USB-C, HDMI: 3840 × 2160 (4K UHD, 16:9) 1920 × 1080 (Full HD, 16:9)
Display Orientation	TVs and touch panels are fully compatible and optimised for both landscape and portrait orientations.

Audio & I/O Connectivity

Audio Output	USB, HDMI
HDMI in	Yes, using optional accessory.
Connectivity (I/O Ports)	Front: <ul style="list-style-type: none">2× USB-A 3.2 (10 Gbps)1× USB-C 3.2 (10 Gbps) + Alt DP Back: <ul style="list-style-type: none">1× USB-C 3.2 (10 Gbps) + Alt DP + PD 3.01× Ethernet LAN (2.5 Gbps)1× HDMI 2.0a

Security & Management

Authentication Protocol	WPA2, WPA3
Anti-theft System	Kensington Lock
Central Management & Reporting	Free, with no additional fees or subscription models required.

Additional Features

Live Streaming	Share the big screen with the people at the back or in other rooms.
Digital Signage	Supports popular HTML-based digital signage players.

Software & Support

Languages	English, French, German, Italian, Spanish.
Software Updates	Yes, without any subscription fee.
Offline Updates	Yes, using USB flash drive.
Certifications	FCC/CE/UL
Warranty	2 years standard.

Power & Physical Specifications

Power Supply	45W+ (20V, 2.25A or more) USB-C PD power adapter (available in optional accessory box).
Power Consumption	~5-10W
Dimensions (h×w×d)	78 mm × 78 mm × 34 mm (39 mm with magnetic mount) / 3.07 in × 3.07 in × 1.34 in (1.54 in with magnetic mount).
Weight	218 g (0.48 lb) / 250 g (0.55 lb) with magnetic mount.