



What is KinectIQ®

KinectIQ[®] is the perfect solution for wireless connectivity to any display with the added benefit of wireless touch to interactive panels and projectors. No cables, set-up, software or Apps required. KinectIQ[®] is a time saver. Plug in and you're ready to share.

KinectIQ® AIR

KinectIQ® AIR is the perfect solution for wireless BYOD connectivity at your next presentation. Stop fumbling with cables and spend more time sharing. With our KinectIQ® AIR wireless presentation system, users can easily share what's on their laptop or mobile device onto the presentation display. No clutter, internet, software or apps required. One click sharing with multi device compatibility allows easy Full HD mirroring of up to 254 devices on one screen for classroom settings, business meetings and anywhere you want to share.

FEATURES & BENEFITS

- Share audio/video to any display with near zero latency.
- Built-in WLAN, KinectIQ does not rely on an external AP.
- No clutter. No internet, software or apps required.
- Plug in and Play. Anytime, Anywhere, Any device.
- Transmit up to 100 ft and does not require line of site communication.
- Portable, lightweight and compact.



KinectIQ®AIR

Hardware Specifications



Wireless Presentation Solutions

Transmitter

Dimensions: (W x H x D) 82 x 72 x 20mm Transmitting Function: Real-time wireless mirroring

Image: 1080p supported
- 1920*1080p (60fps)
- 1280*1024p (60fps)
- 1280*720p (60fps)
- 1024*768p (60fps)
- 720*480p (60fps)

Sound: Mono, Stereo supported

Compatible Device: HDMI supported PC, tablet, camcorder, game console, etc.

Smartpad such as Galaxy Tab, iPad, and smartphone

supported if gender charger is connected.

Interface: HDMI

Communication: Direct connection of Wi-Fi 802.11n 5GHz with receiver Power Supply: Built in rechargeable battery with maximum 3 hrs

Parameters:

- RF Frequency Range: 5.15GHz---5.825GHz

- RF Output Power (5G): 802.11n HT20 mask compliant 14dBm@ MCS7

- Power Consumption: 802.11n HT20 / 317mA

- Operating Temperature: 0 to 55°C

Transmitter



Receiver

Receiver

Dimensions: $(W \times H \times D) 110 \times 30 \times 10$ mm Receiving Function: Image : 1080p supported

Sound: Mono, Stereo supported
Automatic recognition of transmitter

Compatible Device: HDMI input supported devices

(LCD TV, monitor, electronic board, beam projector, etc.)

HDMI

Communication: Direct connection of Wi-Fi 802.11n 5GHz with transmitter

Power Supply: Uses external power supply through micro USB

Parameters:

Interface:

- RF Frequency Range: 5150 to 5825MHz (20MHz)

- Channel (Frequency): 36 (5180); 44 (5220); 48 (5240); 149 (5745)

153 (5765); 157 (5785); 161 (5805)

- RF Output Power (5G): 11n HT20 mask compliant -64dBm@MCS7

- Power Consumption: 802.11n HT20 / 210mA

- Operating Temperature: 0 to 55°C



KinectIQ

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