



QuattroPod Series

Product Comparison

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Cast Go!

QuattroPod USB

QuattroPod Mini

QuattroPod M1


	Cast Go!	QuattroPod USB	QuattroPod Mini	QuattroPod M1
Recommended for	All meeting rooms	All meeting rooms / Conference rooms	All meeting rooms / Conference rooms	All meeting rooms / Conference rooms
Maximum Resolution	4K / 30fps 1920 x 1080 Pixel / 60 fps transmitter input, 3840 x 2160 Pixel / 30 fps receiver output	4K / 30fps 1920 x 1080 Pixel / 60 fps transmitter input, 3840 x 2160 Pixel / 30 fps receiver output	4K / 30fps 1920 x 1080 Pixel / 60 fps transmitter input, 3840 x 2160 Pixel / 30 fps receiver output	4K / 30fps 1920 x 1080 Pixel / 60 fps with optional transmitter U01 input, 3840 x 2160 Pixel / 30 fps receiver output
App / Software required for complete functionality	No	No	No	No
Receiver / Transmitter Interface	Hardware transmitter / Software	Hardware transmitter / Software	Hardware transmitter / Software	Hardware transmitter / Software
Number of hardware (Receiver / Transmitter)	1 / 1	1 / 1	1 / 2	1 / 0
Ports (Receiver / Transmitter)	HDMI / USB-C, HDMI	RJ45, USB-A, HDMI / USB-C/USB-A, USB-A input for mobile devices	RJ45, USB-A, HDMI / HDMI / USB-A input for mobile devices	RJ45, USB-A, SDM-S/ (transmitter U01) USB-C/USB-A / USB-A input for mobile devices
Tray for storing 4 transmitters	No	No	No	No
Maximum number of transmitters	32	32	32	32
Simultaneous Mirroring	Up to 2 transmitters	Up to 4 transmitters	Up to 4 transmitters	Up to 4 transmitters
CPU	AM8270	AM8270	AM8270	AM8270
DRAM (Receiver / Transmitter)	DDR3 512 MB / 64 MB	DDR3 1GB / 256 MB	DDR3 1GB / 256 MB	DDR3 1 GB / 256 MB
Power Supply (Receiver / Transmitter)	DC-in 5V 1,5A / DC-in 5V 0,9A	DC-in 5V 2A, PoE 5V 3A / DC-in 5V 0,9A	DC-in 5V 2A, PoE 5V 3A / DC-in 5V 0,9A	SDM-S Interface / -
USB Charger for receiver included	No*	Yes	Yes	N/A
Operating Systems: Windows, macOS, iOS, Android, Chrome OS, Linux	Yes	Yes	Yes	Yes
Compatible with any display or projector	Yes	Yes	Yes	only with SDM-S Ready Displays
Touch Back Support	No	Yes (without Software)	Yes (without Software)	Yes (without Software)
MultiCast (broadcast to up to 8 projectors / displays simultaneously)	No	Yes	Yes	Yes
Castcode pin security	No	Yes	Yes	Yes
Wi-Fi Standard	5 GHz 802.11ac 2T2R single band 866 MBit/s authentication protocol WPA2-PSK	5 GHz 802.11ac 2T2R single band 866 MBit/s authentication protocol WPA2-PSK	5 GHz 802.11ac 2T2R single band 866 MBit/s authentication protocol WPA2-PSK	5 GHz 802.11ac 2T2R single band 866 MBit/s authentication protocol WPA2-PSK
LAN	No	1 GBit/s	1 GBit/s	1 GBit/s
PoE (Receiver / Transmitter)	No / No	Yes / No	Yes / No	N/A / No
Simultaneous Casting (Split Screen)	Up to 2 transmitters	Up to 4 transmitters	Up to 4 transmitters	Up to 4 transmitters
BYOD support without additional app/software for Apple AirPlay, Miracast and Google Cast	Yes	Yes	Yes	Yes
QuattroPod App for Android	Yes	Yes	Yes	Yes
Moderator (Host) Control	No	Yes	Yes	Yes
Central Management System (Software Windows/macOS)	Yes	Yes	Yes	Yes
Dimensions in mm (W x D x H) for Receiver / Transmitter without antennas	87,5 x 32 x 12 (without HDMI port) / 65 x 32,5 x 12 (without HDMI port)	120 x 80 x 25 / 61 x 61 x 24	120 x 80 x 25 / 61 x 61 x 23	SDM-S Specification / 61 x 61 x 24 (transmitter U01)
Weight in g for Receiver / Transmitter without accessories	30 / 20	153 / 75	153 / 62	111 / 147 (transmitter U01)
Manufacturer	NimbleTech Digital Inc., Taiwan	Winner Wave Limited, Taiwan		

* Sold separately