



D Series

LED All-In-One

Product Features



High-level System Reliability and User-friendly Operation

Brings stable and reliable product performance.



Integrated All-In-One Audio-visual Design

Built-in high quality audio system tuned by professionals with upgraded audio effect

- | Professional Sound System
- | 90DB Sensitivity | 2*30W Speakers
- | 180Hz - 20KHz Frequency Response



Full High Definition

Full-HD resolution ensures perfect viewing experience without loss of detail. Built-in video processing function supports screen splitting mode and easy switching.

- | Various Scene Modes
- | High gray scale level under low brightness



Highly Aesthetically Pleasing Design

Slim form factor with ultra twin Bezel with a soft touch & feel

- | Auto Brightness which adapt to room lighting
- | Built-in USB-C for the latest in connectivity



Product Specifications

		120"	138"	150"	165"
	Model Name	AIO-D120	AIO-D138	AIO-D150	AIO-D165
Physical Parameter	Pixel Pitch(mm)	1.38	1.588	1.73	1.906
	Screen Size (WxHxD, mm)	2,678×1,616 x28.5	3,064×1,832 x31	3,344×1,990 x28.5	3,674×2,175 x31
	Display Size (WxHxD, mm)	2664×1498.4 x28.5	3050×1715 x31	3330×1873× x31	3660×2058 x31
	Resolution	1,920×1,080	1,920×1,080	1,920×1,080	1,920×1,080
	Aspect Ratio	16:9	16:9	16:9	16:9
	Weight (Kg/Screen)	90	135	135	190
	Cabinet Material	Magnalium	Magnalium	Magnalium	Magnalium
Optical Parameter	Brightness (Typical)	800 Nits	800 Nits	800 Nits	800 Nits
	Refresh Rate (Hz)	3,840	3,840	3,840	3,840
	Contrast	10,000:1	10,000:1	10,000:1	10,000:1
	Audio	2×30W Stereo	2×30W Stereo	2×30W Stereo	2×30W Stereo
	Viewing Angle (H/V)	160/160	160/160	160/160	160/160
Electrical Parameter	Input Voltage (V)	100~240VAC	100~240VAC	100~240VAC	100~240VAC
	Power Consumption (Max/KW)	1.72	1.99	2.2	2.83
	Power Consumption (Avg, KW)	0.58	0.68	0.75	1.13
	Installation Mode	Wall Mounting / Hanging / Mobile Stand	Wall Mounting / Hanging / Mobile Stand	Wall Mounting / Hanging / Mobile Stand	Wall Mounting / Hanging / Mobile Stand
	Auto Brightness Adjustment Sensor	Yes	Yes	Yes	Yes
	IR Sensor	Yes	Yes	Yes	Yes
	Type C Port	Yes	Yes	Yes	Yes
	USB	USB 3.0 x 1 , USB 2.0 x 1	USB 3.0 x 1 , USB 2.0 x 1	USB 3.0 x 1 , USB 2.0 x 1	USB 3.0 x 1 , USB 2.0 x 1

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	Model Name	AIO-D120	AIO-D138	AIO-D150	AIO-D165
	Color Temperature	6500 K (Adjustable)	6500 K (Adjustable)	6500 K (Adjustable)	6500 K (Adjustable)
	Sound	Yes	Yes	Yes	Yes
	Audio Output - 3.5 mm	Yes	Yes	Yes	Yes
	Inputs 3 x HDMI 2.0	Yes	Yes	Yes	Yes
	Outputs 1 x HDMI 2.0	Yes	Yes	Yes	Yes
	Remote Control	Yes	Yes	Yes	Yes
	Screen Protection	Coating On Surface	Coating On Surface	Coating On Surface	Coating On Surface
	Controller	Embedded	Embedded	Embedded	Embedded
	Signal Processing	Upto 4 simultaneous source display	Upto 4 simultaneous source display	Upto 4 simultaneous source display	Upto 4 simultaneous source display
	Maintenance Access	Front Access	Front Access	Front Access	Front Access
	Storage Temperature (°C)	-10~+60	-10~+60	-10~+60	-10~+60
	Operating Temperature (°C)	-10~+40	-10~+40	-10~+40	-10~+40
	Storage Humidity (RH)	10~85%	10~85%	10~85%	10~85%
	Operating Humidity (RH)	10~90%	10~90%	10~90%	10~90%
	IP Rating	IP30	IP30	IP30	IP30
	Life Time(hrs)	100000	100000	100000	100000