WORKHUB

All in one LED display



Based on Infinity. WORKHUB All-In-One LED Display integrates advantages of projector, trackpad, interactive whiteboard, wireless display adapter and video conferencing device. It has functions of interactive document presentation, split-screen mode, network multimedia display, Al face recognition, voice recognition, multi-screen display, and etc. It is mainly used in the fields of business conference, education training, public presentation, enterprise propaganda.

Specification

	W 165 I009	W 220 I012	W 110 I012	W 137 I015
Pixel pitch (mm)*	0.95	1.26	1.26	1.583
LED type	СОВ			
Screen resolution (W x H)	3,840 x 2,160		1,920 x 1,080	
Active screen size (WxHxD, mm)*	3,648 x 2,052 x 49	4,864 x 2,736 x 49	2,432 x 1,368 x 49	3,040 x 1,710 x 49
Active screen size (Diagonal)	165"	220"	110"	137"
Overall size (WxHxD, mm)	3,688 x 2,176.5 x 82	4,904 x 2,857 x 82	2,472 x 1,489.5 x 82	3,080 x 1,831.5 x 82
Cabinet size (WxHxD, mm)	608 x 342 x 49 (27.5")			
Cabinet Resolution (WxH)	640x360	480x270	480x270	384x216
Net.weight estimate**	325 kg	543 kg	152.2 kg	234 kg
Cabinet material	Die-casting aluminium			
Mainteinance	Front			
IP Rating	Front IP40 / Rear IP30			
Driving Method	1/45	1/36	1/36	1/36
Brightness (cd/m2)	800			
Contrast ratio	20,000:1			
Refresh rate	≤ 3,840 Hz			
Color processing	16 bits			
Viewing angle (H/V)	160° / 160°			
Color temperature (K)	3,000-9,500			
Dimming Level	256			
Max./Avg. power consumption (per m2)	289 W / 135 W	337 W / 192 W		
Power supply	AC100-240V, 50/60 Hz			
Operating temperature	-20°C to 40°C			
Operating humidity	10 to 80 %			
Led lifetime	100,000 hrs			
Control interface	1 x Genlock; 1x LAN; 1x HDMI in; 1x HDMI out; RS232/USB			
System	Android & Windows			
Certificates	CE; ETL; FCC Class A; Rohs			

^{*} If you are interested in different screen size or pixel pitch variations please contact us.

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^{**} Please note that the value is currently estimated for the wall mounting screen.