

WORKHUB

All in one LED display



Based on **Discovery S.** 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, AI 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 108 DS012	W 135 DS015	W 162 DS018	W 216 DS025
Pixel pitch (mm)*	1.25	1.56	1.875	2.5
LED type	SMD 3 in 1			
Screen resolution (W x H)	1,920 x 1,080			
Active screen size (WxHxD, mm)*	2,400 x 1,350 x 29	3,000 x 1,687.5 x 29	3,600 x 2,025 x 29	4,800 x 2,700 x 29
Active screen size (Diagonal)	108"	135"	162"	216"
Overall size (WxHxD, mm)	2,412 x 1,456 x 47	3,012 x 1,793.5 x 47	3,612 x 2,131 x 47	4,812 x 2,806 x 47
Cabinet size (WxHxD, mm)	600 x 337.5 x 29 (27")			
Cabinet Resolution (WxH)	480 x 270	384 x 216	320 x 180	240 x 135
Net.weight estimate**	91.2 kg	136.5 kg	196.2 kg	342.8 kg
Cabinet material	Die-casting aluminium			
Maintenance	Front			
IP Rating	Front IP30 / Rear IP30 (for GOB Front IP40 / Rear IP30)			
Driving Method	1/45	1/54	1/60	1/27
Brightness (cd/m2)	600	600	600	1,000
Contrast ratio	5,000:1			
Refresh rate	≤ 3,840 Hz			
Color processing	16 bits			
Viewing angle (H/V)	160° / 140°			
Color temperature (K)	3,000-9,500			
Dimming Level	256			
Max./Avg. power consumption (per m2)	1,879 W / 564 W	2,886 W / 866 W	4,009 W / 1,203 W	7,646 W / 2,294 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.

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

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