WORKHUB
All in one LED display

Based on **Discovery II**. 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

	WORKHUB D009	WORKHUB D012	WORKHUB D015	WORKHUB D019
Pixel pitch (mm)*	0.95	1.26	1.583	1.9
LED type	IMD 4 in 1	SMD 3 in 1		
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	2,432 x 1,368 x 49	3,040 x 1,710 x 49	3,648 x 2,052 x 49
Active screen size (Diagonal)	165"	110"	137"	165"
Overall size (WxHxD, mm)	3,688 x 2,176.5 x 82	2,472 x 1,489.5 x 82	3,080 x 1,831.5 x 82	3,688 x 2,176.5 x 82
Cabinet size (WxHxD, mm)	608 x 342 x 49 (27.5")			
Cabinet Resolution (WxH)	640x360	480x270	384x216	320x180
Net.weight estimate**	390 kg	199.8 kg	279 kg	390 kg
Cabinet material	Die-casting aluminium			
Mainteinance	Front			
IP Rating	Front IP30 / Rear IP30			
Driving Method	1/46	1/27	1/27	1/30
Brightness (cd/m2)	400	800	800	800
Contrast ratio	5,000:1			
Refresh rate	≤ 3,840 Hz			
Color processing	16 bits			
Viewing angle (H/V)	170° / 170°			
Color temperature (K)	3,000-9,500			
Dimming Level	256			
Max./Avg. power consumption (per m2)	720 W / 215 W	600 W / 180 W	580 W / 174 W	560 W / 168 W
Power supply	AC100-240V, 50/60 Hz			
Operating temperature	-20°C to 60°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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