



IN All In One COB

Datasheet



P0.79 4K / 135"

P0.93 4k / 163"

P1.25 FHD / 108"

P1.56 FHD / 135"

P1.87 FHD / 163"

MODULE PARAMETERS					
Pixel pitch	0.79 mm	0.93 mm	1.25 mm	1.56 mm	1.87 mm
Diagonal (inches)	135"	163"	108"	135"	163"
Module size	300mm x 168,75mm				
CABINET SPECIFICATIONS					
Cabinet size	600mm x 337,5mm x 49 mm				
Cabinet Configuration	5 x 5	6 x 6	4 x 4	5 x 5	6 x 6
SCREEN SPECIFICATIONS					
Screen Size (W x H) mm	3000 x 1687.5	3600 x 2025	2400 x 1350	3000 x 1687.5	3600 x 2025
Screen resolution	3840 x 2160	3840 x 2160	1920 x 1080	1920 x 1080	1920 x 1080
TECHNICAL SPECIFICATIONS					
Screen Weight (Wall / Hanging)	210 kg	300 kg	155 kg	210 kg	300 kg
Screen Weight (Trolley)	250 kg	370 kg	195 kg	250 kg	370 kg
Surface finish	Matte				
Brightness	600- 1200 nits				
Contrast Ratio	20,000:1				
Viewing Angle	179°V - 179°H				
Gray level	16 bits				
Refresh Rate	3.840 Hz				
Power Input	AC110 ~AC220				
Maximun Power consumption	480 W/m2				
Average Power consumption	180 W/m2				
Life hours	> 100,000				
IP grade	IP65 Front / IP43 Back				
Shock Proof	IK 7				
Operating Temperature	from -20°C-60°C				
Storage Humidity	10% - 90% RH				
Maintenance access	Front				
Speakers	Stereo 2 x 60w				
Input/Output	Audio in (S/PDIF) / HDMI IN 2.0 / HDMI OUT 2.0 /3 USB port / RJ45 (Ethernet) / Mic-in / USB Type-c				
ECOACTIVE FEATURES					
Nox & Sox Abatement	50.03%				
Certification of pollution abetment	CEN/TS 16980-1 / ISO 22197-1				
Antidust	Yes				
Self-cleaning	Yes				
Anti-bacterial	Yes				