Dahua TECHNOLOGY

PHBIA2.5-SS
Indoor LED Digital Signage

Features：

· Ultra quick installation and uninstallation with screwless module and control box structure

· Plug and play with zero configuration.

· Ultra narrow bezel and the overall product depth is only 38mm. The total weight is only 35KG.

· With more powerful display modes which allow you copying or splanding cross work over multiple screens .

· Smart chipset FPGA on each single module records color and brightness calibration data when its under operation. The data will be automatically sysnchronized with any replaced module to keep exactly same color and brightness.

R G B Rich Colour	HDMI	100000h	No Fan	Wireless	No Seam

Technical Specification

Model

Model	PHBIA2.5-SS

Parameters

Pixel Pitch	2.5mm
Module Size (W×H)	288×216mm
Module Resolution (W×H)	112×84
Pixel Type	1R1G1B
LED Type	SMD2020
Cabinet Size (W×H×D)	576×1944×38mm
Cabinet Resolution (W×H)	224×756
Cabinet Material	Aluminium
Cabinet Weight	35 kg/cabinet
Pixel Density	160000 dots/m²
Brightness	1200 cd/m²
Grey Level	14 bits
Color	0.55 trillion
Contrast	3000:1

Refresh Rate	3600 Hz
Driving Mode	1/28 scan
Viewing Angle	160°/160°
Ingress Protection (front/rear)	IP30
Input Voltage	AC100~240V (+/-10%), 50/60 Hz
Work Temperature	-10℃~+50℃
Work Humidty	10%RH~90%RH
Input Power (max)	600 W/m²
Input Power (avg)	240 W/m²
Communication Connection	USB/HDMI/WIFI/LAN
Maintenance Mode	Front/Rear maintenance
Video Format	MPEG/H.264
Lifespan	100,000 hours