

DHI-PHBA1.8-EH

Indoor LED Digital Signage



Features:

- Global ultra-thin design(35mm),over 97% color saturation,exquisite picture quality,low brightness and high gray,8-level freely adjustable brightness.
- Adopt Android system, very expandable.
- Support USB、HDMI Sync、Lan AAP control to play、Support WIFIEthernet internet connection and so on
- Plug and play,Any video automatically plays full screen,zero setting ,quick and simple.
- User-lever front maintenance , all-weather protection technology, anti-broken LED, moisture-proof, anti-static, radiation-proof, wear-resisting and high-efficiency heat dissipation.



Technical Specification

Model

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Parameters

Pixel Pitch	1.875mm
Screen Size	83 inch
Module Size (W×H)	300×168.75mm
Module Resolution (W×H)	160×90
Pixel Type	1R1G1B
LED Type	SMD1515
Overall Dimension (W×H×D)	630×2055×42.6mm
Viewing Area (W×H)	600mm×2025 mm
Cabinet Resolution (W×H)	320×1080
Cabinet Material	Die-cast Aluminum+Profile
Cabinet Weight	39 kg/cabinet
Pixel Density	284444dots/m ²
Brightness	0-800cd/m ² (10 level adjustable)
Grey Level	14 bits

Refresh Rate	3840Hz
Contrast	4000:1
Response Time	≤0.5ms (Typ)
Viewing Angle	160°/160°
Ingress Protection (front/rear)	IP30
Input Voltage	AC100-240V~50/60Hz
Work Temperature	-10°C~+40°C
Work Humidity	10%RH~90%RH
Input Power (max)	520 W/m ²
Input Power (avg)	155 W/m ²
Video Interface	HDMIx2 (1 input 1 output), USB 2.0x2
Audio Interface	External Audio interface
Communication Connection	USB/WIFI/RJ45
Installation	Standing (Standard) / Hanging (Optional) / Wall Mounting (Optional) / Movable Installation(Optional)
Maintenance Mode	Front maintenance
Accessories	Tool/Spare parts/HDMI wire/Specification