POSTER V II

Indoor SMD screen solution



The Poster VII is an intelligent LED display designed for modern advertising and digital signage. Based on lightweight Discovery S technology. With advanced cloud remote control via iOS, Android, and Windows devices, the Poster VII allows for effortless cluster management and remote monitoring. The Poster VII combines flexibility, high-performance visuals, and intelligent technology, making it the ideal solution for any space requiring impactful digital displays.

Specification

| | | • | | | |
|--------------------------------------|---------------|-------------------------------|---------------|---------------|--|
| | VII 012 | VII 015 | VII 018 | VII 025 | |
| Pixel pitch (mm) | 1.25 | 1.56 | 1.875 | 2.5 | |
| LED type | | SMD 3 in 1 | | | |
| Screen resolution (W x H) | 480 x 1,620 | 384 x 1,296 | 320 x 1,080 | 240 x 810 | |
| Active screen size (WxHxD, mm) | | 600 x 2,025 x 35 | | | |
| Overall size (WxHxD, mm) | | 615 x 2,115 x 40 | | | |
| 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* | | 39 kg/set | | | |
| Cabinet material | | Die-casting aluminium | | | |
| Mainteinance | | Front | | | |
| IP Rating | | Front IP30 / 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) | 580 W / 174 W | 570 W / 171 W | 550 W / 165 W | 590 W / 177 W | |
| Power supply | | AC100-240V, 50/60 Hz | | | |
| Operating temperature | | -10°C to 40°C | | | |
| Operating humidity | | 10 to 80 % | | | |
| Led lifetime | | 100,000 hrs | | | |
| Control interface | | HDMI x 1, USB2.0 x 2, AUX x 1 | | | |
| Operating equipment | | Phone, iPad, PC | | | |
| Certificates | | CE; ETL; FCC Class A; Rohs | | | |
| | | | | | |

^{*} Please note that the value is currently estimated and may be subject to change.

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^{**} Optional - 1,000 cd/m2