



EFP1 Series

- High picture quality and a wide viewing angle make these Displays ideal for signage use
- The EFP1 series are suitable for indoor signage
- It provides USB Media player, Portrait installation and 18/7 operation except for 49" EFP1 which is 24/7 operation
- OPS allows for more cost-effective system, less cabling, management of digital signage

EFP1 Series



| | TH-55EFP1 | TH-49EFP1 | TH-43EFP1 |
|------------------------|-----------------|---------------|-----------------|
| Screen Size | 55-inch | 49-inch | 43-inch |
| Brightness | 550 cd/m² | 450 cd/m² | 550 cd/m² |
| Panel Type / Backlight | IPS/ Direct-LED | IPS/ Edge-LED | IPS/ Direct-LED |
| Resolution | 1920 x 1080 | | |

SPECIFICATIONS

| | | TH-55EFP1 | TH-49EFP1 | TH-43EFP1 |
|-------------------------|----------------------|--|--|--------------------------------|
| Screen size (diagonal) | | 55-inch (1387 mm) / 16:9 | 49-inch (1232 mm) / 16:9 | 43-inch (1079 mm) / 16:9 |
| Resolution | | 1920 x 1080 | | |
| Brightness (typ.) | | 550 cd/m² | 450 cd/m² | 550 cd/m² |
| Contrast ratio | | 1200:1 | 1100:1 | 1200:1 |
| Viewing angle (CR>10) | | 178° (H) / 178° (V) | | |
| Terminals | DP IN | DP 1.2 x 1 | - | DP 1.2 x 1 |
| | HDMI IN | HDMI typeA Connector x 2 | | |
| | HDMI OUT | - | HDMI TYPE A connector x 1 (Only HDMI IN2) x 1 | - |
| | PC IN | D-sub 15-pin x 1 | | |
| | DVI IN | DVI-D 24-pin x 1 | | |
| | AUDIO IN | Stereo Mini Jack(M3) x 1 (Shared with PC in) | | |
| | DVI-D OUT | DVI-D 24-pin x 1 | | |
| | AUDIO OUT | Stereo Mini Jack(M3) x 1 | - | Stereo Mini Jack(M3) x 1 |
| | COMPONENT IN | - | RCA x 1 set | - |
| | COMPONENT AUDIO IN | - | RCA x 1 set | - |
| | VIDEO IN | - | RCA x 1 | - |
| | VIDEO AUDIO IN(L/R) | - | RCA x 1/ x 1 | - |
| | VIDEO OUT | - | RCA x 1 | - |
| | VIDEO AUDIO OUT(L/R) | - | RCA x 1/ x 1 | - |
| | USB | USB Connector (Type A) 2.0 x 1 | | |
| | OPS | JAE x 1 | | |
| | LAN | - | | |
| | RS232C IN/OUT | RJ45 x 1 / RJ45 x 1 | D-sub 9-pin x 1 / D-sub 9-pin x 1 | RJ45 x 1 / RJ45 x 1 |
| Built-in speaker | | 10W x 2 | | |
| Power requirements | | 100V-240V AC, 50/60Hz | | |
| Power consumption | | 125W | 120W | 75W |
| Standby condition | | Approx. 0.5 W | | |
| Dimensions (W x H x D) | | 1243.2 x 714 x 69.6mm | 1097.0 x 633.3 x 72.8mm | 969.9x 558.3 x 84.8mm |
| Bezel width (T/B/L/R) | | 13.9mm(Even Bezel) | 9.3/15.4/9.3/9.3mm | 13mm(Even Bezel) |
| Weight (Display only) | | Approx. 14.9 kg | Approx. 22.3kg | Approx. 10.4 kg |
| Wall-hanging pitch | | 400 x 200 mm VESA Compliant | 400 x 400 mm VESA Compliant | 400 x 200 mm VESA Compliant |
| Operating environment | | Temperature 0 to 40 deg | | |
| Orientation | | Landscape/Portrait (Counter-Clockwise) | | |
| Longest use (hours/day) | | 18/7 | 24/7 | 18/7 |



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