

Samsung IW012A-R MicroLED Indoor

Brand : Samsung

Product family: The Wall

Product code:
LH012IWAMWR/EN

Product name : IW012A-R



- Black Seal Technology
- Ultra Chroma Technology
- Remote Power Supply Solution

1.26 mm x 1.26 mm, 640 x 360, 800 nit, 3840 Hz, 6500K±500K, IP 20, 48V DC

Samsung IW012A-R. Display resolution: 640 x 360 pixels, Display technology: MicroLED, Display brightness: 800 cd/m². Product colour: Black

| Display | | Display | |
|-------------------------------------|---|-----------------------------------|-------------------------------|
| Display technology * | MicroLED | Viewing angle, vertical | 140° |
| Display resolution | 640 x 360 pixels | Colour depth | 20 bit |
| LED backlight | ✓ | Design | |
| Pixel pitch * | 1.26 x 1.26 mm | Placement supported * | Indoor |
| Display brightness * | 800 cd/m ² | Orientation * | Landscape/Portrait |
| Contrast ratio (typical) | 12000:1 | Product colour | Black |
| Native refresh rate | 3840 Hz | Power | |
| Display refresh rates supported | 50 Hz, 60 Hz, 120 Hz | Power consumption (max) | 348 W |
| High Dynamic Range (HDR) supported | ✓ | Operational conditions | |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Micro HDR | Operating temperature (T-T) | 0 - 40 °C |
| Viewing angle, horizontal | 160° | Operating relative humidity (H-H) | 10 - 80% |
| | | Sustainability | |
| | | Certification | 62368-1, 60950-1, EMC Class B |



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