

55" 4K IR Touchscreen w/ Built-In Android OS

IR55BI-03-4510D



| SPECIFICATIONS | |
|---------------------|--|
| Size | 55 In |
| Resolution | 3840 x 2160 |
| Aspect Ratio | 16 : 9 |
| Response Time | 6ms |
| Viewing Angle | 178° / 178° |
| Brightness | 450cd/m ² |
| Contrast Ratio | 5000 : 1 |
| Color | 1,06 billion color |
| Backlight | LED |
| Interface (Inputs) | HDMI2.0 x3 DP1.2 x1, RS232 x1, RJ45 x1, VGA x1 USB2.0 x1, USB3.0 x3, USB-C3.1 x2, AV x1, YPbPr x 1, SD card Slot x 1, Mic x1, Audio x1 |
| Interface (Outputs) | HDMI2.0 x1, RJ45 x1, SPDIF Optical x 1, Audio x1, USB-B2.0 x3 / USB-C3.1 x 1 |
| OS | Android 8.0 |
| CPU | Dual Core A73+ Dual Core A53 |
| RAM / ROM | 4GB / 32GB |
| Touch Type | High Precision and Lower Z-axis 32pt IR touch |
| Tempered Glass | Anti-glare 4mm |
| OS Compatibility | Win 10/8/7: 32pt / Win XP: 1pt / Android: 16pt / Linux: 1pt / Chrome:1pt |
| Cabinet Material | Metal |
| Cabinet Color | Black |
| Speakers | 16W x 2 |
| Power Consumption | TBD |
| Electrical Rating | AC100 ~ 240V 50/60Hz |
| Operating Temp. | 32° F ~ 104° F (0° C ~ 40° C) |
| Storage Temp. | -4° F ~ 104° F (-20° C ~ 40° C) |
| Humidity | 20% ~ 80% |
| Dimensions (In/mm) | 50.6 x 30.1 x 3.5 /1285.5 x 766.2 x 90.0 |
| Net Weight | TBD |
| Certification | CE / FCC |
| VESA™ | 400 x 400 |

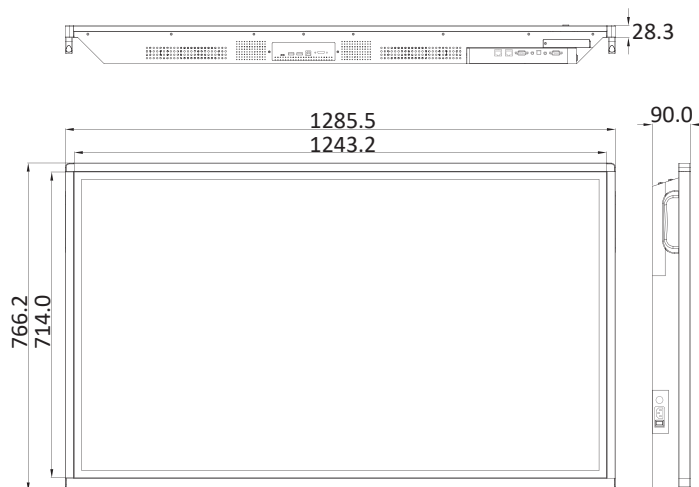


FEATURES

- 55-Inch Screen Size / 3840 x 2160 4K UHD Resolution
- 32-Point Infrared IR Touchscreen
- Interface: HDMI/ DP/ RJ45/ RS232/ USB2.0&3.0/ Coax/ Audio
- Built-In ANDROID Operating System / SPDIF Optical Audio
- Interactive Annotation Tools: Whiteboard
- 24/7 365 Operation Design
- TAA Compliance
- 3-Year Warranty

DIMENSIONS

UNIT:MM



**Specifications may change without any notice

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