



Model: KOT-0150U-IR3W

P/N: KOT-150W-018

**15" LCD Open Frame IR Touch Monitor
(LED backlight, high brightness)**

Product Feature

- **High brightness.**
- **Multiple mounting options including horizontal bracket mount, vertical bracket mount and VESA mount.**
- **KeeTouch's IR technology on pure glass for the ultimate in image quality.**
- **USB touch interface.**
- **VGA and DVI input video format.**
- **CCC, ETL, FCC, CE, CB, RoHS certificates.**

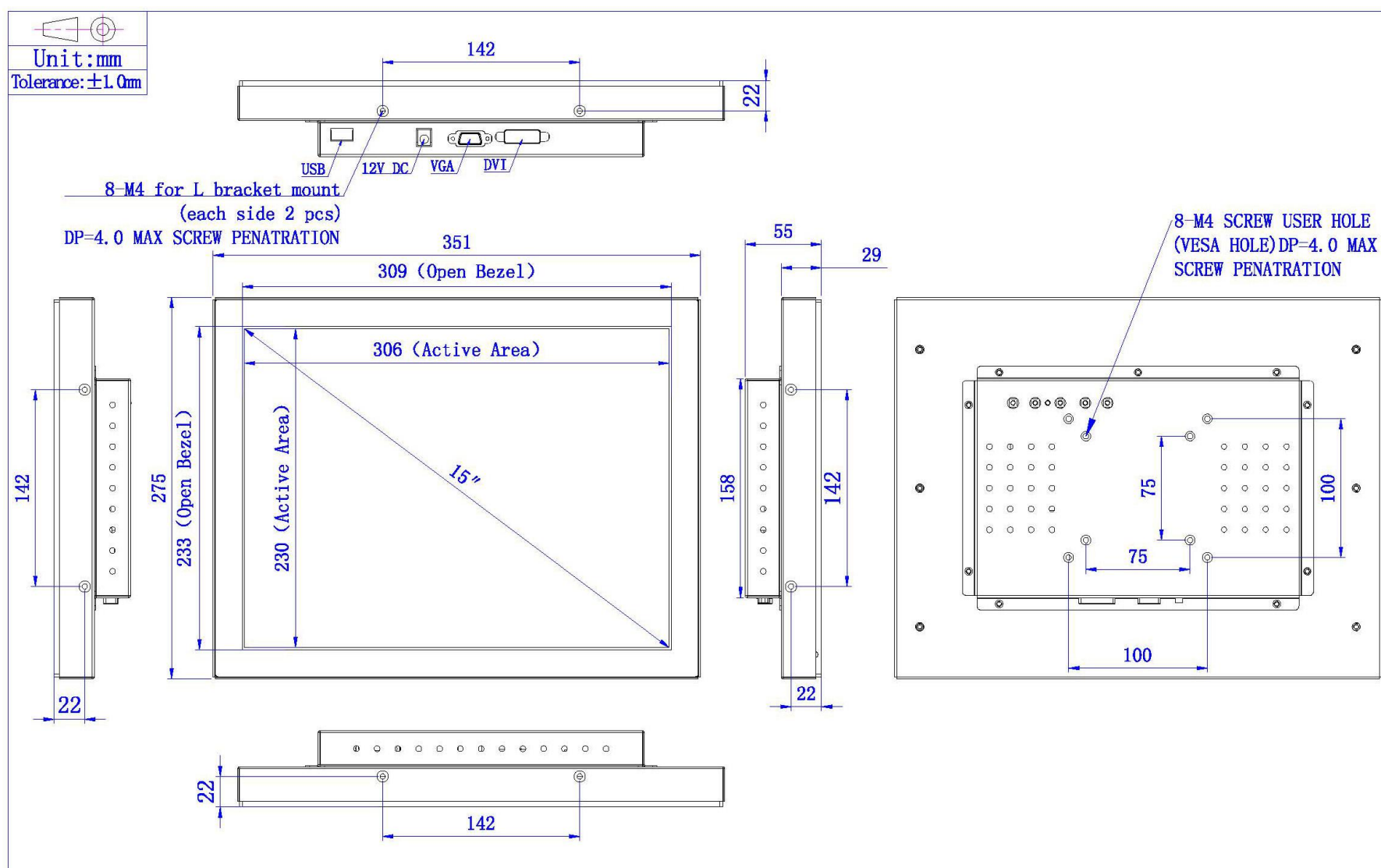


Specification

| | | |
|--|--|---|
| Model No. | KOT-0150U-IR3W | |
| Series | OT , High Brightness | |
| Display Type | 4:3 Ratio 15 " Active Matrix TFT-LCD | |
| Display Active Area | 12 " (304mm)×9 " (228mm) | |
| Monitor Dimensions | Width: 275mm Height: 351mm Depth: 55mm | |
| Suggested Resolution | 1024×768 @ 60Hz | |
| Support Colors | 16.2M | |
| Brightness(Typ.) | Pure LCD Panel (Brightness from 300~1000cd/m ² can be customized) | 420cd/m ² |
| | With Glass | 378cd/m ² |
| Response Time(Typ.) | 16ms | |
| Viewing Angle (Typ.at CR>10) | Horizontal(Left/Right) | 80°/80° |
| | Vertical(Up/Down) | 80°/80° |
| Contrast Ratio(Typ.) | 800:1 | |
| Video Input | VGA and DVI | |
| Frequency(H/V) | 30~80KHz / 60~75Hz | |
| Power Supply | Type: External Brick Input (Line) Voltage: 100-240 VAC, 50-60 Hz | |
| Environment | Operating Temp. | 0~50°C |
| | Storage Temp. | -20~60°C |
| | Operating RH | 20%~80% |
| | Storage RH | 10%~90% |
| MTBF | 50,000 Hours | |
| Back Light Life(Typ.) | 50,000 Hours | |
| Weight(N.W/G.W) | N.W:3kg(single)/G.W:6.7kg (2pcs in One Package) | |
| package Dimensions | 429×183×356(mm) (2pcs in One Package) | |
| Power Consumption | 17W(APPROX) | |
| Standby Power | 1.20W (APPROX) | |
| Mount Interface | 1) VESA 75mm 2) Mount Bracket, Horizontal or Vertical | |
| OSD Control | Buttons | AUTO,+,POWER,-,MENU |
| | Function | Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset |
| Touch Screen Type | KeeTouch 15" IR Touchscreen | |
| Touch System Interface | USB | |
| Agency Approval | CCC, ETL, FCC, CE, CB, RoHs | |
| Regular Warranty | 1 Year | |

NOTE: The display SPEC. will change follow the relevant LCD panel brand and model

Mechanical Dimensions



Revision History

| Version | Date | Description |
|---------|------------|--------------------------|
| 1.0 | 2014/06/27 | |
| 2.0 | 2016/06/29 | Update Dimension Drawing |