

Model: KOT-0170US-SA4BCW

**17" LCD Open Frame SAW Touch Monitor
(The Water-Proof and Compact Type)**



Product Feature

- ◆ Bezel seal standard: NEMA3 and IEC IP65
- ◆ Compact and slim profile for easy integration , multiple mounting options including VESA mount ,horizontal or vertical bracket-mount
- ◆ Long lasting product cycle-enclosure controlled by KeeTouch specifications
- ◆ Future generation panels phased-in without external changes
- ◆ High quality panel with high brightness, high contrast ratio and broad viewing angle
- ◆ KeeTouch's SAW technology on pure glass for the ultimate in image quality
- ◆ Dual USB/RS232touch interface port
- ◆ Dual VGA/DVI input video format
- ◆ Worldwide agency approvals.
- ◆ CCC, ETL, FCC, CE, UL, CB, RoHS certificates.

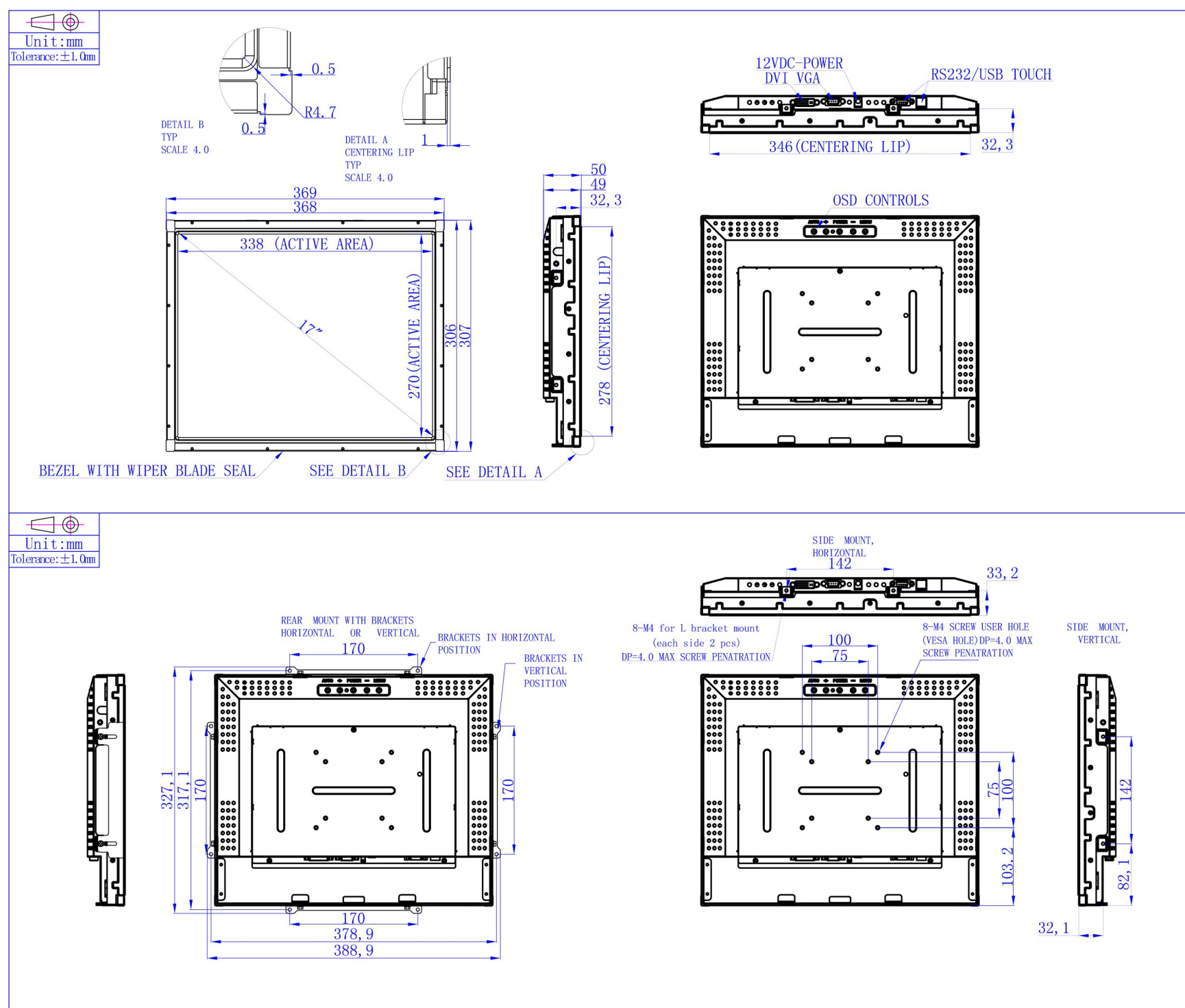


Specification

| | | |
|--|---|---|
| Model No. | KOT-0170US-SA4BCW | |
| Series | OT, Water-Proof and Compact | |
| LCD Type | 5:4 Ratio 17" Active matrix TFT-LCD, LED Backlight | |
| Display Active Area | 13.3" (338mm)×10.6" (270mm) | |
| Touch Monitor Dimensions | Width: 369mm Width with Brackets: 389.4 mm Height: 307mm Height with Brackets: 327.4mm Depth: 49mm for 4mm Touchscreen Glass(NO Include Lip) | |
| Suggested Resolution | 1280×1024@60Hz | |
| Support Colors | 16.7M | |
| Brightness(Typ.) | Pure LCD Panel (Brightness from 300~1000cd/m ² can be customized) | 250cd/m ² |
| | With SAW Glass | 225cd/m ² |
| Response Time(Typ.) | 5ms | |
| Viewing Angle (Typ.at CR>10) | Horizontal(Left/Right): | 85°/85° |
| | 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 | Operation Temp. | 0~50°C |
| | Storage Temp. | -20~60°C |
| | Operation RH | 20%~80% |
| | Storage RH | 10%~90% |
| MTBF | 50,000 Hours | |
| LED Back Light Life(Typ.) | 50,000 Hours | |
| Weight(N.W/G.W) | N.W :5kg (Single) /G.W:12.8kg (2pcs in One Package) | |
| Package Dimensions | 445(L)*200(W)*395(H)mm(2pcs in One Package) | |
| Power Consumption | 16W Max. | |
| Standby Power Consumption | 0.95W | |
| Mount Interface | 1)VESA 75mm and 100mm 2)Mount Bracket, Horizontal or Vertical (Standard Mount Brackets Are Supplied) | |
| OSD Control | Buttons | AUTO,+,POWER,-,MENU |
| | Function | Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset |
| Touch Screen Type | KeeTouch 17" SAW 4 mm Compact Touchscreen | |
| Touch System Interface | Having USB and Serial(RS232) Interface | |
| Touch Response time | USB/Serial: 8.4/10.4ms | |
| Agency Approval | CCC, ETL, FCC, CE, CB, UL, 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 | 2016/09/14 | Initial Release |
| | | |

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