



Model: KOT-0190U-CA169 2P

**19"Open Frame Wide PCAP Touch
Screen Monitor**

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Features & Application

Features

- ◆ Flat PCAP touch screen monitor
- ◆ USB touch interface .
- ◆ High quality panel with high brightness, high contrast ratio and broad viewing angle.
- ◆ Mounting holes on the base bottom for tabletop security
- ◆ FCC, CE, RoHS, CCC

Application

- ◆ Gaming/Casino Systems
- ◆ Outdoor and indoor Kiosks
- ◆ Entertainment
- ◆ Transport and Ticketing
- ◆ Hospitality
- ◆ Banking

Accessories

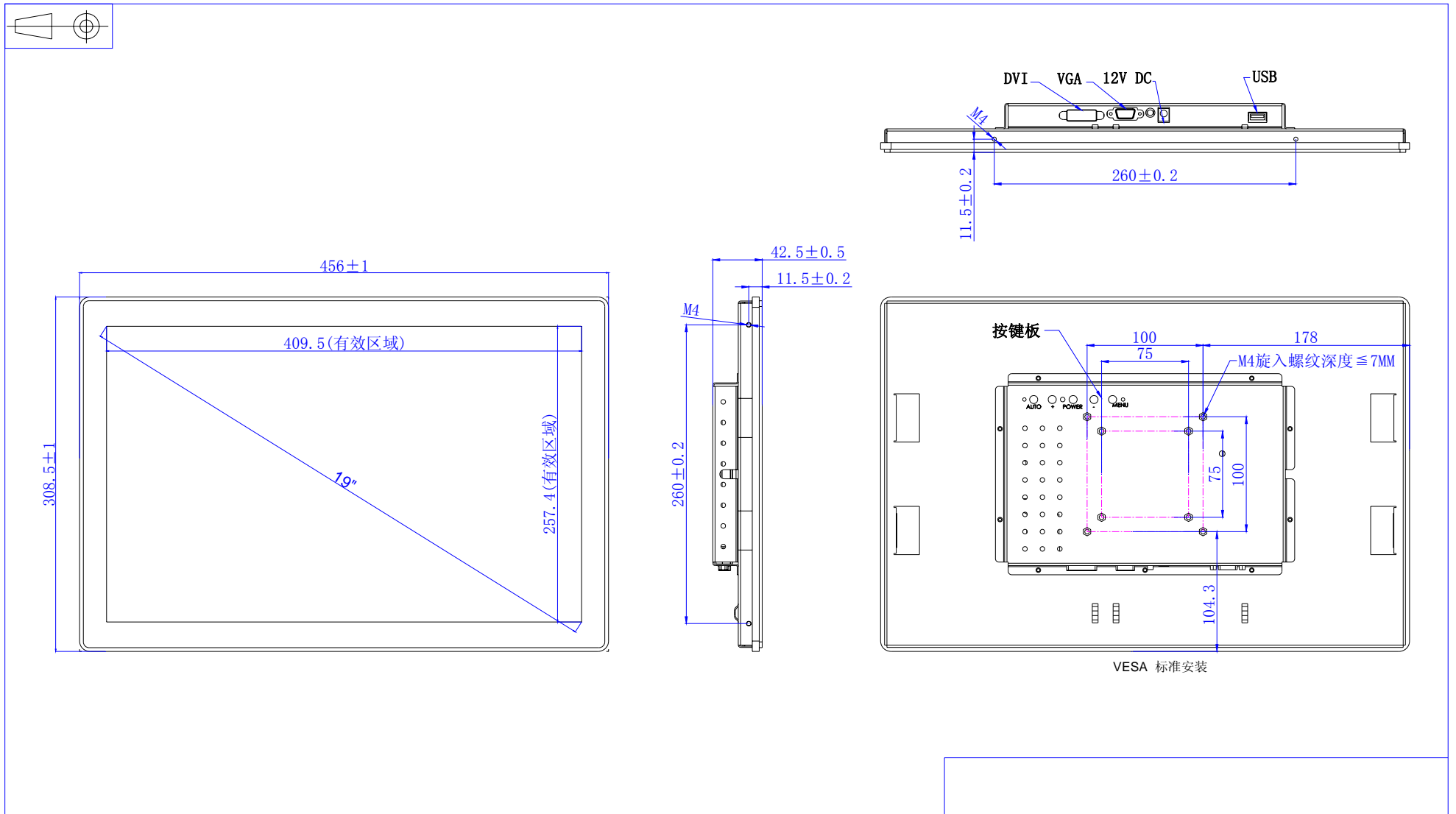
- ◆ Power Cable: A North American power cable or an European power cable or a Chinese Standard power cable is included according to the end user's area.
- ◆ Power Supply Brick: A power supply brick is included.
- ◆ Touch/Video Cables: USB touch cable, VGA cable is Included.


Specification

| | | |
|--|--|----------|
| Model No. | KOT-0190U-CA169 2P | |
| Series | OT | |
| LCD Type | 19 " WXGA+Color TFT-LCD, LED back light | |
| Active Area | 16 " (408.24mm)×10 " (255.15mm) | |
| Display size | Width: 456mm High: 308.5mm Thickness: 42.5mm | |
| Suggested Resolution | 1440×900 | |
| Support Colors | 16.7M | |
| Brightness(Typ.) | LED:250cd/m ² LED+PCAP Touch Screen::200~225cd/m ² | |
| Response Time(Typ.) | 5ms | |
| Viewing Angle (Typ.at CR>10) | Horizontal(left/right):85°/85° Vertical(up/down):80°/80° | |
| | 1000:1 | |
| Contrast Ratio(Typ.) | RGB(VGA), DVI | |
| Video Input | 30~80KHz/60~75Hz | |
| Frequency (H/V) | Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz | |
| Power Supply | Operating Temp. | 0~50°C |
| | Storage Temp. | -20~60°C |
| | Operating RH: | 20%~80% |
| | Storage RH: | 10%~90% |
| Environment | 30,000 Hours | |
| | 30,000 Hours | |
| | Approximately 4.5Kg/6.7Kg | |
| | 17.54W | |
| (MTBF) | 1) Threaded-through mounting holes under base; 2) VESA 75mm and 100mm 3) Customized Mount way | |
| LCD Back light Life(Typ.) | Keypad: AUTO,+,POWER,-,MENU Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset | |
| Weight (N.W/G.W) | 19 "Projected Capacitive touch sensor ,2.5MM touch screen | |
| operating power | USB | |
| Mount options | 10ms | |
| OSD Control | ETL, FCC,CE,RoHS, CCC,CB | |
| | 1year | |

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

Mechanical Dimensions



Record of revision

| Version & Date | Old description | New description |
|----------------|----------------------------|-----------------|
| 1.0 2014/06/27 | First Edition for Customer | |
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