



## 17 Inch Open Frame Touch Monitor

### Features & Applications

#### Features

- ◆ Projected Capacitive (P-Cap) technology
- ◆ gorgeous appearance
- ◆ Continues to work even with scratches
- ◆ Easy integration and low maintenance
- ◆ Excellent performance, accuracy and reliability with drift-free operation

#### Applications

- ◆ Self-service terminals
- ◆ Ticketing machines
- ◆ Gaming machines
- ◆ Retail Point-of-Sale (POS) terminals
- ◆ Transportation Point-of-Information (POI)
- ◆ Office automation

# SPECIFICATIONS

Name	17 Inch Open Frame Touch Monitor
Model	OTL173-RPC03-UCD

## LCD Panel Parameters

• Display Ratio	5:4
• Backlight Type	LED
• Active Display Area	337.92mm × 270.34mm
• Native Resolution	1280 ( RGB ) × 1024@60Hz
• Pixel Response Time(Typ.)	5ms
• Colors	16.7M
• Luminance(Typ.)	250nits
• Contrast Ratio (Typ.)	1000:1
• Viewing Angle	Horizontal(left/right) Typ. CR>10      170°(85°/88°) Vertical(up/down) Typ. CR>10      160°(80°/80°)
• Backlight Lamp Life(Typ.)	3000 (Hrs To 1/2 Brightness)

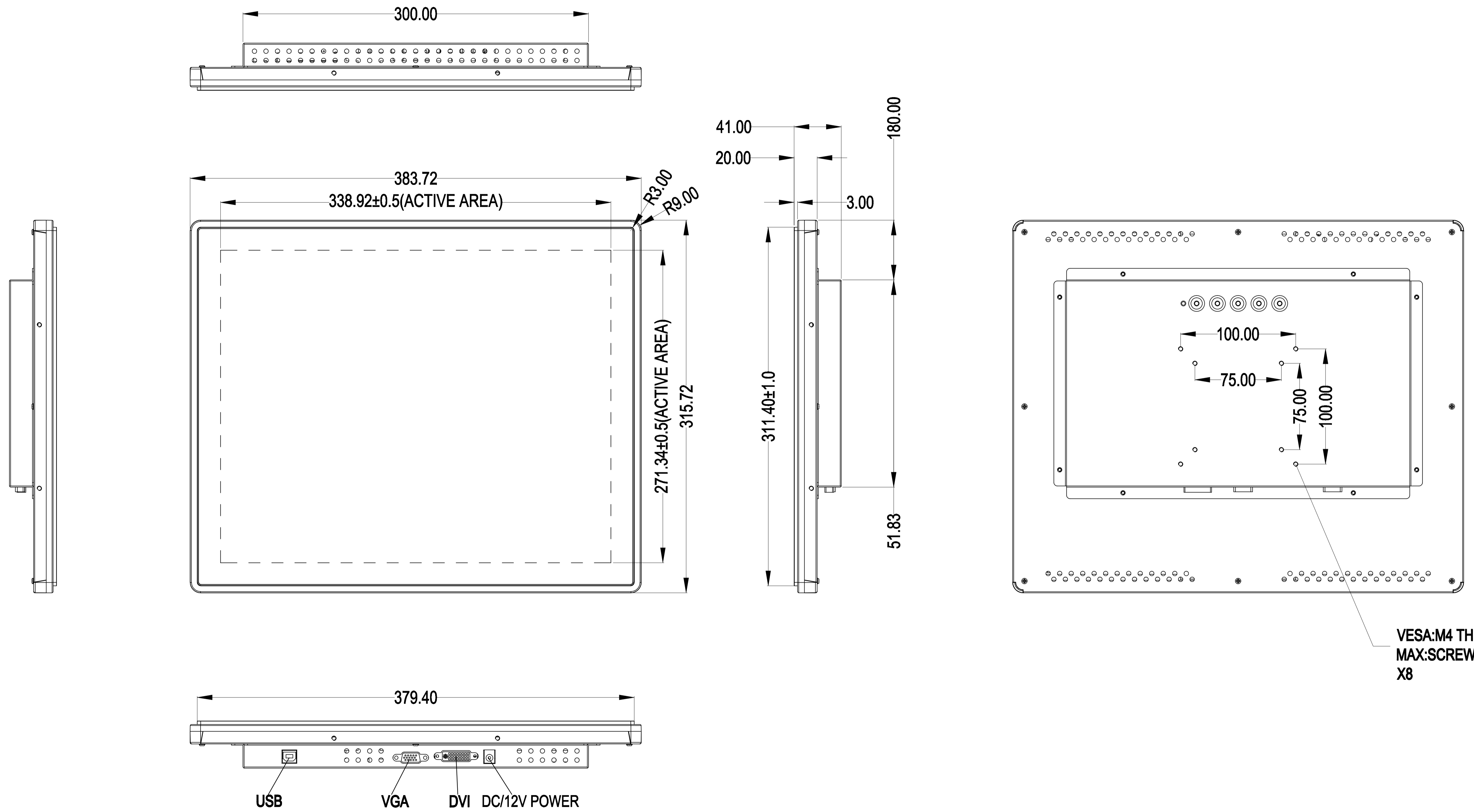
## Touch Screen Parameters

• Touch Technology	Projected Capacitive Touch (P-Cap)
• Screen	Tempered Anti-Glare (Optional)
• Active Touch Area	341.92x274.34 ± 0.3mm
• Glass Thickness	2.4 ± 0.3mm
• Light Transmission	≥85%
• Surface Hardness	≥7H
• Touch Screen Interface	USB
• Touch Point	10

## Touch Monitor Parameters

• Mounting Options	VESA : 75x75mm , 100x100mm
• Outline Dimensions	383.72mm(W) × 315.72mm(H) × 41.0mm(D)
• Shipping Carton Dimensions ( 4units in 1 carton )	443mm(W) × 363mm(H) × 545mm(D)
• Power Supply	External Adapter: 100-240 VAC, 50-60 Hz Input Voltage Range: +12VDC ± 5%
• On Screen Display (OSD)	Control(back): Power, Auto, Up, Down, Menu
• Power Consumption	MAX :20W
• Temperature Range	Operating: 0°C-40°C,storage: -20°C-60°C
• Humidity (Non Condensing)	Operating: 20%-80%,storage: 10%-90%
• I/O	VGA ( In ) 、 DVI ( In ) 、 USB ( Type B )
• Operating Altitude	≅ 3000m
• Agency Approvals	CE/FCC , CCC , Rohs
• Warranty	3years* ( Touch screen & LCD panel: 1 year )
• MTBF	50000 Hrs* ( An MTBF measurement is based on a statistical sample and is not intended to predict any one specific unit' s reliability; thus MTBF is not, and should not be construed as, a warranty measurement. )

TITLE: OTL173-RPC03



Note: The version is preliminary, only for reference.

DIMENSIONS ARE IN MILLIMETERS

**GENERAL**  
Touch

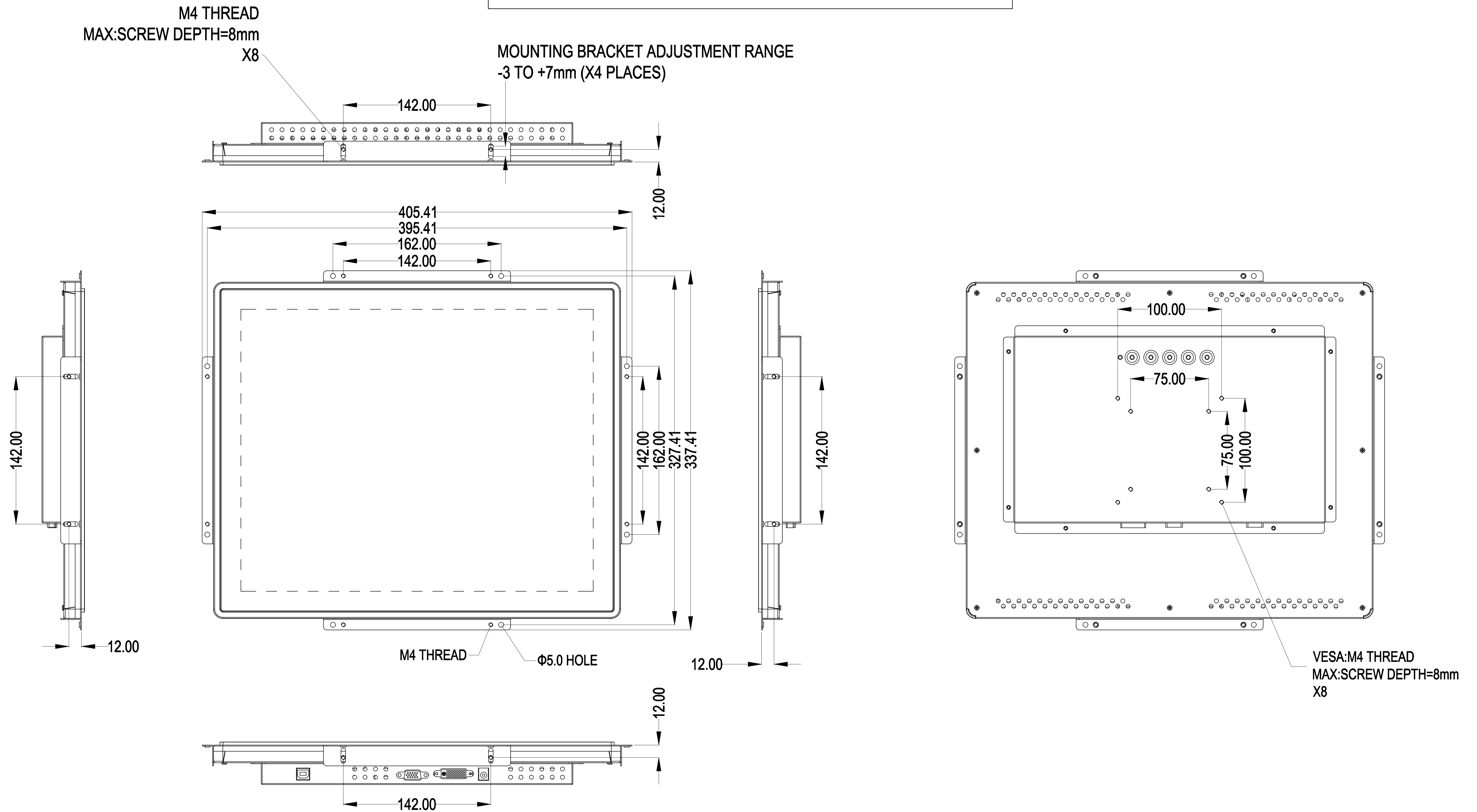
Tolerance: ±1.0mm

DATE: 2015.03.03

SHEET 1 OF 2

REV: Preliminary V1.0

TITLE: OTL173-RPC03



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DIMENSIONS ARE IN MILLIMETERS

**GENERAL**  
Touch

Tolerance: ±1.0mm

DATE: 2015.03.03

SHEET 2 OF 2

REV:Preliminary V1.0