

# Touch Monitor : Overview

Ticking all the boxes an EpoS touch screen should this monitor is feature rich, highly reliable and comes at an unbeatable price.

You'll often spot it transforming busy retail and hospitality till points into efficient, speedy, customer happy environments.

## Description

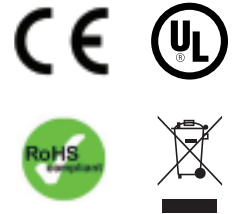
- 15", 17" or 19" LCD screen
- 5 wire resistive touch screen
- Stylish housing with a slim black plastic bezel, a black plastic back cabinet and a stable black aluminium base

## Features

- Highly durable - Scratch resistant screen and protection against dust and fluids. Screen front is IP54 rated
- Angle adjustment
- VESA standard versatile installation
- Cable Management
- Multiple ports for maximum connectivity



## Certificates



# Touch Monitor : Specification

**Display:** 15",17",19" LCD TFT active matrix screen

**Touch screen technology:** 5 wire resistive USB

**Resolution:**

15": 1024 x 768 Max

17": 1280 x 1024 Max

19": 1280 x 1024 Max

**Touch resolution:** 4096 x 4096

**Pixel Pitch:** 0.294(H) x 0.294(V)mm Max.

**Contrast Ratio:** 600:1 (typical)

**Brightness:** 250 Cd/m2(typical)

**Response Time:** 16 ms (typical)

**Display Colour:**16M

**Effective Display Colour:** 376.320(H) x 301.056(V)

**Viewing Angle:** (CR ≥10): 170(H) x 170(V)

**Backlight:** CCFL x 4

**Lamp Life:** 40,000(hr)

**Stand Base:** Tilt down: -50,Tilt up: +900

**Mounting:** 75 mm VESA

**Touch connector type:** USB and serial

**Other Ports:**

Analog: D-sub 15pin (VGA)

Digital: DVI-D

Audio In: 3.5mm

**Scan Frequency:**

H. Scan 31~80KHz, V.scan 60~75Hz

**Audio Systems:** 1W/per channel driver

**Key Control:** Power on/off with LED, Menu, Select, Adjustment (+, -)

**Operation Condition**

**Temperature:** 50°C - 350°C (410°F - 1400°F)

**Humidity:** 20%-80% (no condensation)

**Altitude:** To 10,000 feet

**Storage Condition**

**Temperature:** 200°C - 600°C (40°F - 1400°F)

**Humidity:**10%-90% (no condensation)

**Power:**15" - External adaptor, 17",19" Internal

**Power Consumption:** 48W

**Power Management:** VESA DPMS standard

**Dimensions:** (W x H x D) [mm]

15": 351 x 311.5 x 140 / 17": 392 x 381.5 x 180

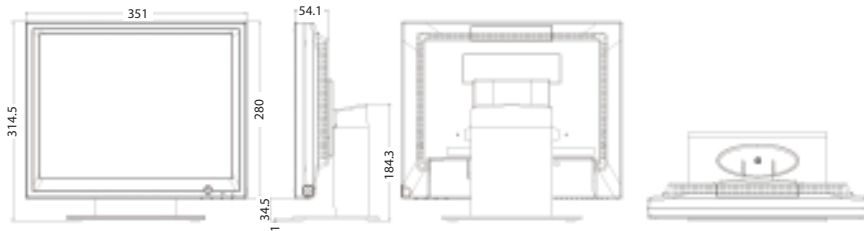
19": 438 x 417.5 x 180

**Carton Dimensions:** 528 x 490 x 228 mm

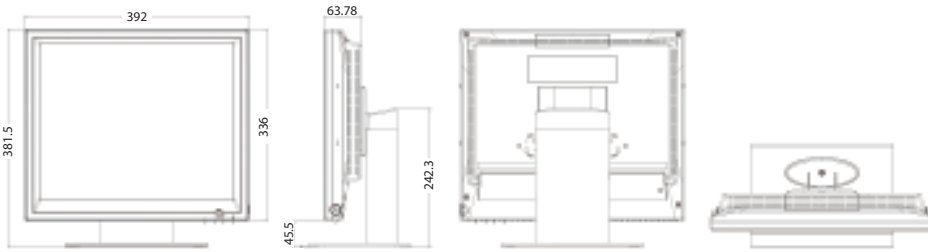
**Warranty:** 3 Years return to base

**Certification:** ukC-UL, CE, ROHS, WEEE

15"



17"



19"

