

# OPTIMA 14.1" TOUCH PC POS TERMINAL

## OPT-A10-15



### Powerful & Durable

The OPT-A10-15 boasts a 14.1" widescreen LCD LED and equipped a fanless and ventless quad-core Intel® Celeron® processor to run the latest Windows 10 applications smoothly. Its durable enough to handle even the most demanding applications.

### Fully Adjustable Base

The display has a fully adjustable die-cast foldable base. In addition, this All-In-One POS is wall mountable and features a true flat capacitive touchscreen and options that include a MSR, Fingerprint reader, and customer display.



### Bezel Free Design

(1) Rugged aluminum die-casting enclosure has fully (2) foldable base supports universal VESA mount. Flexible to adapt your various installation environments.



### Built for Touch

The zero-bezel flat display comes with a true flat capacitive touchscreen with low power consumption.



### Robust Design

A large variety of IO ports are included with this PC Terminal. These are fanless, ventless, spill and dust resistant, so they are perfect for harsh environments.

## Integrated Attachments

Flexible for more peripherals to support diverse applications.



8" LCD Display



14" LCD Display



15" LCD Display

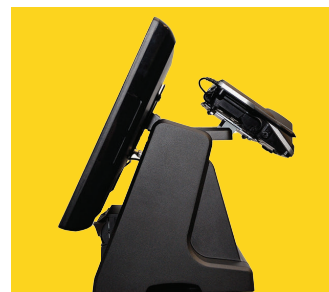
LCM Customer Display



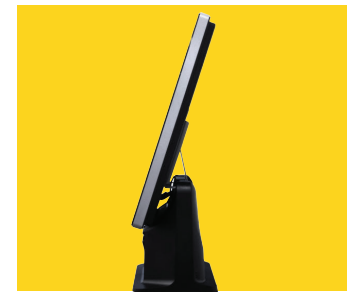
MSR



Fingerprint Reader



Universal Printer Base



Slim Printer Base

## System Configuration

### Display

14" LED- backlight widescreen LCD (16:9) 1366 x768  
Projected Capacitive (PCAP) touchscreen

### Processor

Intel® Celeron® Quad Core Processor J1900 2.0  
(Optional) Intel® Core® i3-6100U 2.42GHz Skylake

### Memory

1xDDR3L SoDIMM up to 8GB

### Storage

Solid State Drive: Standard 128 GB SSD  
Optional 256 GB SSD

### Powering System

External DC power adapter. AC100 to 240V full range.

### O/S Compatibility

Windows 10 IoT 64bit (EN)

## I/O Connectivity

**Serial Port:** 3 RJ45-RS232 ports

**USB Port:** 4x USB 2.0, 1x USB 3.0-J1900

**USB Port:** 2x USB 2.0, 4x USB 3.0- i3-6100u

**Cash Drawer Port:** 1

**DC Jack:** Lock-in 4PIN, 19V

**Gigabit LAN Port:** 1

**VGA Port:** 1

## Specifications

**Dimensions:** 15"(W) x 7" (H) x 11"(D) with base unfolded

**Weight:** 3.94kg (8.7lbs) with PSU

**Mounting Option:** 75mm x 75mm VESA

## Expansion

**MiniPCI-e Slot:** 1 (for wireless LAN)