



**LOGIC  
CONTROLS**

## Essentials Android POS

All-in-One Terminal

### FEATURES

- + Supports Android 13.0
- + MTK G700 Processor
- + 15.6" 1920 x 1080 resolution screen
- + True-Flat PCAP multi-touch screen
- + Heat Resistance up to 140° F (60° C)
- + 1-Year Warranty

### All-in-One Terminal

Experience seamless transactions and unparalleled efficiency with Logic Controls All-in-One POS Hardware. Designed to meet the demands of modern businesses, our all-in-one solutions offer the perfect blend of performance, reliability, and sleek design.

The touchscreen Essentials Android POS All-in-One is designed with the all essentials for retail and restaurant checkouts. It comes equipped with a wide high-definition screen, plenty of ports for connectivity, and support for the Android operating system.

**[logiccontrols.com](http://logiccontrols.com)**



# Essentials Android POS

## SYSTEM

Motherboard: G17  
Processor: MTK G700  
Memory: 4GB LPDDR4X  
Storage: 64GB eMMC

## DISPLAY

Size and Resolution: 15.6" 1920x1080  
Touch Screen: True-Flat PCAP multi-touch

## I/O PORTS

USB-Type A: 4 x USB 2.0;  
USB-Type C: 1 x USB 3.0 (DP / PD 5V/2A, 12V/1A)  
Serial Port: 1 x RJ-50 (10P10C)  
LAN: 1 x RJ-45  
Cash Drawer: 1 x RJ-11  
Power Button: 1

## COMMUNICATION

WLAN+BT: 802.11ax, BT5.2

## AUDIO

Speaker: 1 x3W

## PERIPHERAL (OPTION)

MSR: 3-Track MSR (USB)  
Fingerprint: Fingerprint reader (USB)  
iButton: iButton (USB)  
Customer Display: LCM display 2 x 20 characters (USB)  
2nd Display: 11.6" 2nd display

## CERTIFICATE

EMC & Safety: FCC Class A, CE Mark, LVD

## ENVIRONMENTAL

Operating temperature: 0°C ~ 35°C (32°F ~ 95°F)  
Storing temperature: -20°C ~ 60°C (-4°F ~ 140°F)  
Relative humidity: 20% ~ 85% RH non-condensing

## DIMENSIONS

[WITHOUT STAND] L x W x H: 373.54mm x 237.86mm x 33.08mm (14.7" x 9.36" x 1.30")  
Weight: 3 lbs. (1.4 kg)

[WITH STAND] L x W x H: 373.54mm x 174.66mm x 283.03mm 14.8" x 6.9" x 11.1")  
Weight: 7 lbs. (3.2 kg)

## MOUNTING

VESA Mount: 75 x 75

## OS SUPPORTED

Android 13.0

