

# **APC1800**

## Android Price Checker

## High-speed Operation Performance

Optimize Android 11 operating system, with quad-core 1.8/2.0GHz high speed processor, support IEEE 802.11 b/g/n/ WiFi.

### • UItra-Sensitve Large Touch Screen

10.1 inch HD capacitive touch screen with a resolution of 1280\*800 excellent display effects, delivering a delicate and clear visual experience.

#### Excellent Identification Ability

High performance scanning module, easily decode common 1D and 2D symbologies, have good performance in scanning printed and on-screen barcode.

### • High Quality

Adopt high quality wires and inflaming retarding materials with the international standard, recyclable and practical shell to protect the device.

### • Industrial Grade Durability

IP54 industrial grade, and bear the height of 1.2m dropping and ground impact.

Healthcare



#### **Retail Store**



Catering



Supermarket



APC1800 Android OS price checker, with quad-core 1.8/2.0GHz high speed processor, 10.1 inch HD capacitive touch screen, and high performance 2D barcode scanning module.

Designed for Retail, Medical store, catering and other industries.

## TECHNICAL SPECIFICATIONS

#### **Performance Parameters**

Operating System	Android 11.0 OS
CPU	Quad-core processor, 1.8G/2.0GHz
RAM	2GB/4GB
ROM	16GB/32GB
Barcode Scanner Decode capability	<ul> <li>1D: EAN, UPC, Code 39, Code 93, Code 128, UCC/EAN</li> <li>128, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN,</li> <li>ISSN, MSI-Plessey, GS1 Databar, GS1 Composite Code,</li> <li>Code 11, Industrial 25, Standard 25, Plessey, Matrix 2 of 5</li> <li>2D: QR Code, Data Matrix, PDF417, Micor PDF417,</li> <li>Aztec, Maxicode, Micor QR, Hanxin code, etc.</li> </ul>
Scanner Interface	USB
Scan Angle	±360°, ±60°, ±60° (Roll, Skew, Pitch)
Scan precision	≥4mil
LCD Screen	10.1 inch HD Screen, Resolution 1280*800
Touch Screen	G+G Capacitive Multi-Touch
Speaker	2W Single Channel
WiFi	WiFi 802.11 b/g/n
Bluetooth	Bluetooth 4.0
Interface	USB 2.0, SD Card Slot, HDMI, RJ45, USB 3.0, DC, POE(optional)
Current and voltage	Input: 100-240V/ 1.5A 50/60Hz; Output : 12V 2A

#### **Physical Parameters**

Over dimension	L X W X H (253*163*29 mm)
Weight	825g
Material	ABS+PC environmentally friendly materials

#### **Environmental Parameters**

Working temperature	-20°C to 50°C
Storage temperature	-40°C to 60°C
Anti-drop	Withstand drop from 1.2m
Humidity	5% to 95% RH
IP grade	IP54
Electrostatic	±15KV air discharge,±8kV direct discharge