



APE 3 is RCH's latest Android-powered solution. This all-in-one POS system features a compact and space-saving design, incorporating a high-quality thermal printer with 8 dots per mm resolution. The 10-inch touchscreen with In-Plane Switching (IPS) LCD technology provides operators with high-definition images, uniform brightness, and wide viewing angles.

The rear interface includes a 4-inch color screen and an autofocus camera. The customer-facing screen allows for the display of sales cart with item details.

The APE 3 POS terminal runs on Android 13 and can be integrated with RCH management software and applications. It offers easy updates through mobile device management features.



## **Technical specifications**

DIMENSIONS AND WEIGHT	L268 x P307 x H118 mm – 1900 g
MONITOR	4-inch color TFT display, 16:10 aspect ratio, capacitive screen, 800×480 resolution
OPERATOR TOUCHSCREEN KEYBOARD	10.1-inch color TFT, 16:10, capacitive touch, 1280×800, high brightness
PRINTER	High-resolution thermal printer with easy paper loading
PRINTING SPEED	200 mm/sec - 8 dots/mm
PAPER ROLL	Width 80mm +/- 0.5 mm, diameter 80 mm
PRINTING SYSTEM	Easy loading with automatic cutter

CPU	Qualcomm Snapdragon Octa-Core 2GHz
OPERATING SYSTEM	Android 13
STORAGE MEMORY	64GB eMMC
RAM MEMORY	4GB
INTERNAL PERIPHERALS	<ul> <li>Keyboard: 1 power key, 2 volume keys, 1 function key.</li> <li>Indicator: 1 LED indicator.</li> <li>SIM slots: 2 Nano SIM slots.</li> </ul>
CAMERA	autofocus
AVAILABLE NETWORKS	LTE/WCDMA/GPRS/WiFi/Bluetooth
AUDIO	1W speaker, microphone
INTERFACES	<ul> <li>1 RJ12 connector for cash drawer, 24V</li> <li>1 serial port with RJ11 connector</li> <li>4 USB ports for external devices</li> <li>1 Ethernet 10/100 port</li> <li>1 USB Type-C port (OTG)</li> </ul>
POWER CABLE	External power supply: 24VDC 60W output
CUSTOMIZABLE FEATURES	48-character print lines, custom logo for the establishment signage, and 4 customizable end-of-receipt logos for advertising.
SENSORS	<ul> <li>End of paper</li> <li>Printhead temperature</li> <li>Printer cover</li> <li>Cutter jam prevention sensor</li> <li>Automatic cutter reset on cover opening</li> </ul>

## Accessories

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