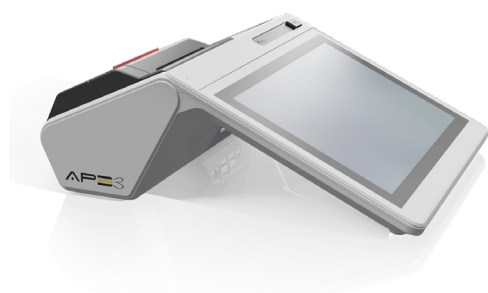




APE 3 is RCH's latest Android-powered solution. This all-in-one POS system features a compact and space-saving design, incorporating a high-quality thermal printer with 8 dots per mm resolution. The 10.1-inch touchscreen with In-Plane Switching (IPS) LCD technology provides operators with high-definition 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	• Keyboard: 1 power key, 2 volume keys, 1 function key. • Indicator: 1 LED indicator. • SIM slots: 2 Nano SIM slots.
CAMERA	autofocus
AVAILABLE NETWORKS	LTE/WCDMA/GPRS/WiFi/Bluetooth
AUDIO	1W speaker, microphone
INTERFACES	• 1 RJ12 connector for cash drawer, 24V • 1 serial port with RJ11 connector • 4 USB ports for external devices • 1 Ethernet 10/100 port • 1 USB Type-C port (OTG)
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	• End of paper • Printhead temperature • Printer cover • Cutter jam prevention sensor • Automatic cutter reset on cover opening

Accessories

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