



## Wintec AP80 Series Touch Terminal

The Wintec AP80 Series is a compact, space-saving all-in-one POS terminal designed for environments where efficiency and counter space matter. Combining a high-performance touchscreen terminal with a built-in 80-column thermal receipt printer and integrated 7" rear customer display, AP80 delivers a complete POS solution in a single unit. Available in 11.6", 15", and 15.6" screen sizes with Intel or Android processing options, it provides flexibility, performance, and clean installation for modern retail and hospitality businesses.

### Integrated All-in-One Design

The AP80 Series combines core POS hardware into a single streamlined device, reducing clutter and simplifying installation. With a built-in receipt printer and rear display as standard, it minimises the need for external peripherals.

### Multiple Screen Sizes & PCAP Touch

Available in three display formats, AP80 provides flexibility to suit different counter spaces and application requirements. The 10-point PCAP touchscreen ensures fast, accurate, and responsive operation.

### Flexible Performance Options

With multiple processor choices including Intel Alder Lake N97, 12th Gen Core i5, and Android RK3568, AP80 supports a wide range of POS software environments. Configurable memory and storage options ensure scalability for growing businesses.

### Comprehensive Connectivity & Expansion

Designed for integration into busy POS environments, AP80 includes extensive I/O connectivity and supports optional accessories to meet specific operational needs.





### Wintec AP80 Technical Specification

Processor	Intel Alder Lake - N97	Intel Core i5 12th (1235U)	RK3568 Quad-core 64-bit Cortex-A55
Internal Memory	8GB DDR4 (16GB option)	8GB DDR4 (16GB option)	DDR3 4GB (8GB option)
Storage	128GB (up to 1TB option)	128GB (up to 1TB option)	64GB Max
Supported O/S	Windows 10 or 11/Linux	Windows 10 or 11/Linux	Android 13
<b>Display</b>	<b>AP80-116</b>	<b>AP80-150</b>	<b>AP80-156</b>
Screen Size	11.6-inch 16:9	15-inch 4:3	15.6-inch 16.9
Resolution	1366 x 768	1024 x 768	1920 x 1080
Luminance	300 cd/m2	350 cd/m2	300 cd/m2
TOUCH	10-Point PCAP	10-Point PCAP	10-Point PCAP
<b>IO/Ports</b>			
Standard Interface	DC port *1, TYPE-C*1, USB*6, RJ48-DB9*2, LAN*1, HDMI*1, RJ11 CD*1		
Optional	Wi-Fi/ Bluetooth		
<b>Options</b>			
Optional Accessories	VFD Rear Display, 11.6, 15, 15.6" LCD Rear Display, MSR, I-Button, Integrated scanner		
<b>Physical &amp; Environment</b>			
Colour	Black or White		
Operating Temperature	0-50°C		
Warranty	3 years		

