



# Introducing Squirrel's WS150 Series Terminals

## FEATURES

- 15.6 inch (WS152H) widescreen format
- Damage-resistant projected capacitive (PCAP) glass touchscreen
- Adjustable screen tilt and height
- Intel-based embedded processors
- Windows 11 long term support OS
- Fast and reliable solid-state-drive (SSD) storage



## Stylish Workstations Built for Restaurants

Take advantage of the best of what tablets and hospitality-grade workstations have to offer. The WS152H widescreen terminals blend a sleek, unobtrusive look with hospitality grade durability and the functionality required to deliver amazing service. High performance CPU provides extra capacity for small server or host terminal configurations.

### CREATE A STYLISH ENVIRONMENT FOR GUESTS

Clean, bezel-less design with 2-hinge stand, low profile, and flexible positioning – adjustable screen tilt and option to wall mount – combine to help the WS152H disappear into the background, letting décor be the star. Both models also feature a brighter LCD for enhanced readability in brighter environments.

### SUPPORT THE DELIVERY OF FAST, PERSONAL SERVICE

While providing a sleek tablet look, the WS152H provide ample screen workspace with a bezel-less design. The wider WS152H provides close to 2.4x more workspace than a 10-inch consumer-grade tablet – to help servers work quickly. Its widescreen format is shorter by design, encouraging eye contact with guests at counters and bars.

### FEEL CONFIDENT IN SQUIRREL HARDWARE LONGEVITY

Sleek yet built to withstand a fast-paced, multi-user environment, the WS152H will serve for many years. The WS152H's 4:3 compatibility mode enables it to operate alongside earlier model terminals on a 4:3 system, yet allows easy migration to the 16:9 widescreen standard in the future. Run on Intel's long life embedded industrial processors and Windows 11, this future-friendly technology platform will adapt to your future needs. The new processor leapfrogs Squirrel ahead of our competitors with the newest technology.

### REDUCE COSTS AND ENVIRONMENTAL FOOTPRINT

The WS150 series has lower power requirements than its predecessor model, to help reduce operational costs in an eco-conscious way. Squirrel terminals are certified to provide a clean electrical footprint and to help absorb electrical noise of other equipment in its environment.



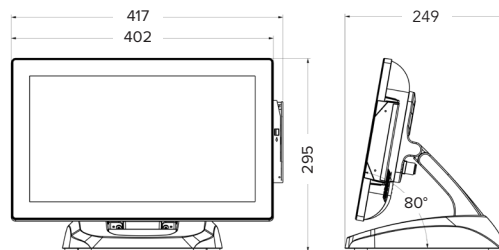
We're here to help grow your business. For more information about the WS150 SERIES contact a Squirrel representative 1.800.388.6824



# WS150 Series

## Terminals

## Technical Specifications



<b>Motherboard</b>	<b>WS152H</b>
CPU	Intel 2.5GHz burst, 4 Cores, 4 Threads
System Memory	4 GB standard (8 GB optional)
<b>Operating System</b>	Windows 10 IoT Enterprise: LTSC (Long Term Servicing Channel) for OnPrem
<b>LCD Panel</b>	
LCD Size	15.6-Inch, 16:9 widescreen aspect ratio
Maximal Resolution	1920 x 1080 (1366 x 768 typical for Squirrel) (4:3 Compatibility supported)
Backlight	LED
Touch Screen	True bezel-less flat projective capacitive (PCAP) touch
<b>Storage</b>	SSD 256GB standard
<b>I/O</b>	
USB	6 Ports: 4 x USB 3.0, 2 x USB 2.0
Serial / COM	4 ports: 3 x RJ-45, 1 x internal (via D9 Dongle Cable)
LAN Ethernet	1 x RJ-45 (10/100/1000mb/s)
Audio	1 x Mic-in/Speaker-out (2x Internal Speaker)
<b>Connectivity Support</b>	Squirrel POS printers, Stand-alone 2x20 VFD Customer-facing Char Display, USB keyboard USB mouse, Barcode/Scanner Reader, Scale, Customer-facing VGA Monitor
<b>Power Adapter</b>	External-12V/60W Power adapter
<b>Peripherals</b>	
Magnetic Swipe Reader	Combo MSR/FP, 3-track (track 3 disabled) Combo MSR & Fingerprint Reader (optional)
Customer-Facing Display	2x20 VFD Customer facing Character Display, 9.7" LCD Customer-facing Display (optional) mounts onto back of stand. IP-based tablet customer facing display also supported
<b>Accessories</b>	Wall mount, Swivel base, 3rd Party Vesa mounts
<b>Environment</b>	
Compliance	FCC, CE, UKCA, UL, ULC, CB, RoHS, WEEE
Operating Temperature	0°C to 40°C
Storage Temperature	-15°C to 60°C
Operating Humidity	20%RH to 90% RH non condensing
Storage Humidity	10%RH to 90% RH non condensing
<b>Physical Properties</b>	
Dimensions (WxDxH in mm)	417 x 295 x 249
Weight (NW / GW)	NW 5.5kg (12.2lb) / GW 6.5Kg (14.4lb)



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