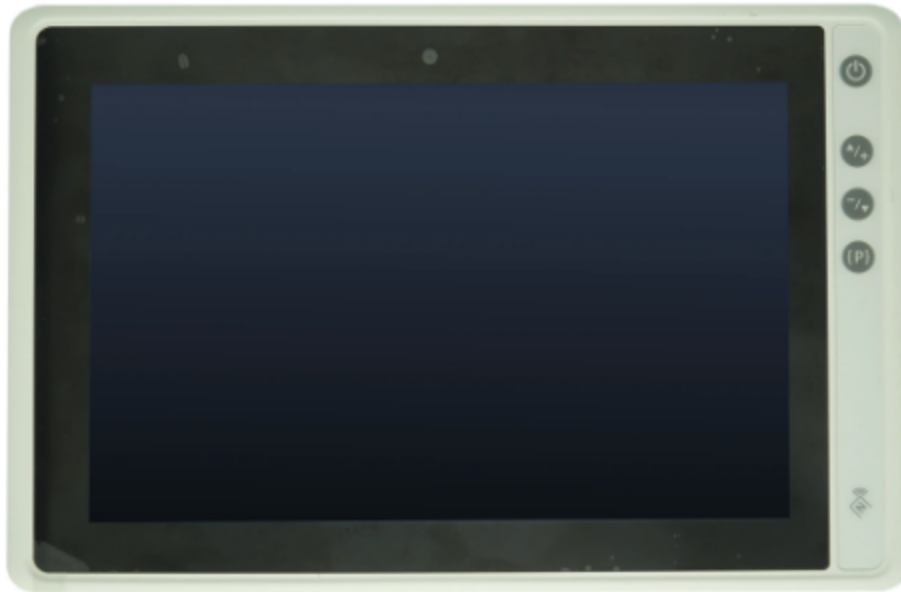


# ATC-53R Tablet Specifications



---

## Overview:

10.1" tablet powered by Intel Elkhart Lake N6210 (6.5W TDP), ideal for restaurant, retail, logistics, and warehouse applications. Features low power consumption, long battery life, and optional NFC & barcode scanner.

---

## Key Features:

- 10.1" HD P-CAP Touch Display
- WiFi + Bluetooth, USB-C Power Delivery
- 2 MP Front / 5 MP Rear Camera with Flash
- 4550mAh Battery
- IP65 Rating
- Optional NFC & 1D/2D Barcode Scanner

**Specifications Table:**

Category	Details
<b>CPU</b>	Intel Elkhart Lake N6210 (6.5W TDP)
<b>OS</b>	Windows 10 IoT Enterprise LTSC (TPM 2.0)
<b>Memory</b>	4GB LPDDR4x (up to 8GB)
<b>Storage</b>	64GB eMMC (up to 128GB)
<b>Display</b>	10.1" 800x1280 HD, Gorilla Glass 3 (IK06)
<b>Touch</b>	10-point Multi-touch (P-CAP), Direct Bonding
<b>Pen</b>	Optional Passive Pen
<b>Sensors</b>	G-sensor, Ambient Light Sensor
<b>Buttons</b>	Power, Vol +/-, Programmable Key
<b>LED</b>	Tri-color Power/Battery Indicator
<b>Audio</b>	2W Speaker, Mic-in/Line-out Combo Jack
<b>I/O Ports</b>	1 x USB 3.1 Type-C (DP/Charging/Data), 1 x USB 3.0 Type-A, Dock Pogo Connector
<b>Camera</b>	Front: 2 MP FF / Rear: 5 MP AF + Flash
<b>Wireless</b>	WiFi 802.11 a/b/g/n/ac/ax, BT 5.3
<b>Battery</b>	10.8V / 4550mAh / 50.32Wh
<b>NFC</b>	Optional, 13.56MHz (ISO 14443A/B, FeliCa)
<b>Barcode</b>	Optional 1D/2D Imager
<b>Build</b>	IP65, Corner Bumpers, Hand/Shoulder Strap Support
<b>Temp (Op/Charge)</b>	040°C (Op), 035°C (Charge)
<b>Temp (Storage)</b>	-20~60°C
<b>Drop Test</b>	1.2m

<b>Certifications</b>	CE, FCC
<b>Power Adapter</b>	Optional 65W / 20V / 2.25A
<b>Dimensions</b>	281 x 184 x 18.5 mm
<b>Weight</b>	990g