

## Pokini F2

pocket sized, robust and customizable client



-40-85°C



Available until 2028



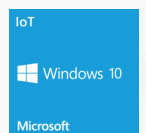
Extremely efficient



Optional DIN Rail



Optional VESA



# Pokini F2

## Specifications

<b>OS</b>	<ul style="list-style-type: none"><li>• Windows 10 Pro / IoT</li><li>• Linux 64-bit</li></ul>
<b>CPU</b>	Intel® ATOM™ E3950 (4x 1,60 GHz up to 2,00 GHz)
<b>RAM</b>	up to 16 GB (1x SO-DIMM DDR3 PC1866)
<b>Storage</b>	up to 512 GB (SSD M.2 SATA 2242/2260)
<b>Graphics</b>	Intel® HD 500 Series
<b>Display Interface</b>	<ul style="list-style-type: none"><li>• miniDP 1.2 (4096 x 2160 bei 60Hz)</li><li>• HDMI 1.4 (3840 x 2160 bei 30Hz )</li></ul>
<b>Audio</b>	Realtek ALC1150 – 7.1 HD Audio
<b>LAN</b>	2x RJ45 @ 10/100/1000 Mbit/s (Intel® i211)
<b>Power supply</b>	Input: 9-36V DC TDP: 5-15 Watts

## Interfaces

<b>Front side</b>	<ul style="list-style-type: none"><li>• 2x USB 3.0</li><li>• microSD</li><li>• Audio</li></ul>
<b>Back side</b>	<ul style="list-style-type: none"><li>• 2x USB 2.0</li><li>• miniDP</li><li>• HDMI</li><li>• 2x LAN</li><li>• miniSerial (2-wire)</li><li>• DC-In</li></ul>

## Additional data

<b>Size</b>	112 x 37 x 84 mm
<b>Weight</b>	approx. 600 g
<b>Warranty</b>	5 Years Bring-In
<b>Image stability</b>	Available until 2028
<b>Optional extensions</b>	<ul style="list-style-type: none"><li>• WiFi 6 incl. Bluetooth 5.0</li><li>• 2x additional LAN (Intel® i211)</li><li>• LTE ( incl. 3G/GPS/Glonass/Galileo)</li><li>• 4x additional USB 2.0</li><li>• IO-Module with RS-232/485, CANbus, GPIO</li><li>• DC-In Phoenix</li><li>• 5G (Coming soon)</li></ul>

## Special features

<b>Environment</b>	<ul style="list-style-type: none"><li>• Temperature: –40 °C bis +85 °C</li><li>• Humidity: 5 % bis 95 %</li></ul>
<b>Protection and Certification</b>	<ul style="list-style-type: none"><li>• IP40</li><li>• MIL-STD 810G</li><li>• Shock/Vibration 7M1</li><li>• Special SKUs with FCC/CCC</li></ul>
<b>Features</b>	<ul style="list-style-type: none"><li>• Always-On</li><li>• Wake-on-LAN</li><li>• Wake-on-Timer</li><li>• PXE-Boot</li><li>• TPM</li><li>• Intel VT-x</li><li>• Kensington-Lock</li><li>• DC-In with locking mechanism.</li></ul>

## Available accessories

- VESA mount
- DIN-Rail mount
- Spare PSU 100-230V AC
- Power cable with open strings
- Adaptor set (miniSerial—DB9, HDMI—DVI, RCA—S/PDIF)
- External UPS with management tool
- Unplugging protection for all interfaces

