

Article-No.: 146169

Pokini Tab FS12L

Celeron 5100, 8GB, 128GB, Dig, GPS, W10 IoT

Technical data

System

| | |
|--------------|--------|
| Manufacturer | Pokini |
|--------------|--------|

Processor

| | |
|--|---------------------|
| | Intel® |
| Name | Celeron |
| Type | N5100 |
| Number of Cores | 4 |
| Number of Threads | 4 |
| Clock Speed | 1,10 GHz |
| max. Clock Speed with Intel® Burst-Frequency-Technic | 2,80 GHz |
| Smart Cache | 4 MB |
| GPU | Intel® UHD Graphics |

Operating system

| | |
|---------------------------|------------------------|
| Version | Windows® 10 IoT |
| Optional Operating System | Windows® 11 Pro 64-bit |

Display

| | |
|--------------------------|--------------------------|
| Display | 12.2" (30.99 cm) |
| Display Type | IPS |
| Resolution | 1.920 x 1.200 pixels |
| Brightness | 650 cd/m² |
| Pixel Pitch | 186 PPI |
| Aspect Ratio | 16:10 |
| Background Lighting | LED |
| Display-Protection-Glass | Corning® Gorilla® glass |
| Touchscreen | capacitive |
| Touch-Device | Multi-Touch (10 fingers) |
| Pen Control | yes |
| Finger Control | yes |
| Graphic | Intel® UHD Graphics |

Main storage

| | |
|------|------|
| Size | 8 GB |
|------|------|

Hard disk

| | |
|-----------------|--------|
| Type | eMMC |
| Memory Capacity | 128 GB |

Communicating

| | |
|------|------------------------|
| WLAN | IEEE 802.11 a/b/g/n/ac |
|------|------------------------|



Highlights

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| | |
|-----------------------|-------------------|
| frequency band | 2.4 Ghz / 5.8 Ghz |
| WiFi usage | |
| WWAN | optional |
| GPS | yes |
| Bluetooth | 5.0 |
| Class | 1 |
| Range up to | 10 m |
| Reader | |
| Barcode Reader | optional |
| NFC | optional |
| Audio | |
| Speaker | yes |
| Microphone | yes |
| Ports | |
| USB 3.1 Type-C™ | 1 x |
| USB 3.0 Type-A™ | 2 x |
| USB 2.0 Type-A™ | 1 x |
| miniHDMI | 1 x |
| LAN | 1 x |
| Data Transfer Rate | 10/100/1000 Mbps |
| Serial | 2 x |
| Type | RS-232/485 |
| Docking Port | 1 x |
| Camera | |
| Camera Front | 5.0 megapixels |
| Camera Rear | 8.0 megapixels |
| Certifications | |
| Military Standard | MIL-STD 810G |
| Tested Vertical Drop | 1,2 m |
| Protection Class | IP 65 |
| Keys | |
| Power-Button | 1 |
| Scanner-Button | 1 |
| Volume Buttons | 2 |
| Detectors | |
| Gyrometer | yes |
| Ambient conditions | |
| Operating Temperature | -20°C to 60°C |



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| | |
|--------------------------|---|
| Storage Temperature | -30°C to 70°C |
| Operating Humidity | 95% (non-condensing) |
| Power supply | |
| Battery Type | lithium polymer |
| Quantity | 1 x |
| Technology | 3 cells |
| Capacity | approx. 6.300 mAh |
| Battery Runtime up to | 5,5 Hours |
| Battery life Note | measured according to BAPCo® MobileMark® 2018 (The actual runtime depends on your hardware and software configuration) |
| Note charging protection | The battery is charged to 85% at the factory to preserve its service life. This limitation can be deactivated as an option. |
| Exchangeable | yes |
| Power Supply Line | Hollow plug 4,0 mm x 1,7 mm x 10,5mm |
| Power Supply | 65 watt, external input: 100-240V AC /output: 19V DC / 3,42A |
| Shell | |
| Weight | 1.500 kg |
| Colour | black |
| Measurements | |
| Width | 319,6 mm |
| Height | 216 mm |
| Depth | 24,3 mm |
| Scope of supply | |
| Package Contents | Tablet-PC and power supply |
| Lifespan | |
| lifespan | until at least at the end of 2026 |
| Service | |
| Warranty | 2 years |
| Warranty Battery | 1 year |
| Optional Service | exteded service (up to 5 years) |
| Certifications | |
| Quality | EXTRA Computer has a quality management system which is certified according to DIN ISO 9001 |