

TOUCAN Mobile 10.1" Intel® Atom® x5-E3940

10.1" Industrial Tablet with Intel® Atom® x5-E3940

Features

- Intel® Atom® x5-E3940
- 64 GB EMMC memory/ 4GB RAM DDR4
- USB 3.1 Type-C
- IP65, Shock resistant up to 1.2 Meter
- Operating temperature: -20°C – +50°C

System

CPU	Intel® Atom® x5-E3940, 4 Core CPU
RAM	4GB DDR4 2133 (2GB, 8GB optional)
Hard Disk	64GB eMMC (32, 128 ,256GB optional) µSDXC Card Slot
OS	Windows 10 IoT Enterprise 2019 LTSC Entry
Kamera	Front 2MP Main 8MP

Display

Display Type	LCD
Touchscreen	Capacitive Multi-touch with glove support
Screen Size	25.6cm (10.1")
Resolution	2650 x 1600
Brightness	600 cd/m ²

Wireless Communication

WiFi	IEEE 802.11 a/b/g/n/ac/r/k/v
Bluetooth	BT 4.2
WWAN	Optional: 3G/LTE/HSPA+
GPS	Yes
NFC	Yes

Interface

Interface	- µSD card slot (up to 2 TB) - Smart Card optional via Back-Cover-Extension - Barcodereader via Back-Cover-Extension
USB	1x USB 3.1 Type-C™ (charging, data transfer, docking)

Dimensions & Weight

Dimensions	269x 180.7x 12.7mm
Weight	765g

Front



Equipment—Office Docking



Tablet in Rugged Frame



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Equipment and Options

Office Docking (19716)	Quick charge function via docking pins (3A) Interfaces: 3x USB 3.0, 1x HDMI, RJ45 (10/100/1000 Mbps) Operating temperature: 0 °C to 50 °C
Rugged Frame (19722)	Increases maximum fall height to up 1.8 meters
Active Touch Pen (23287)	Capacitive pen incl. adjustable tip and battery (AAA) Brushed and shiny metal Diameter: pin 11.9 mm, tip 2 mm

Office Docking

