

iRuggy

Product Overview

Presenting the iRuggy G10 and G10s, a rugged, modular tablet range designed to operate in even the most demanding environments.

Taking a unique approach to configuration, the G10 and G10s feature a range of modular options that allow users to mix and match between an array of integrated peripherals.

Both variants also feature an optional hot swappable battery, ensuring uptime is maintained even during long shifts. This is also accompanied by various accessories - including a POS docking station (with optional 7" secondary display).

Features



Rugged by design - the G10 and G10s both feature IP65 rated protection and a 1.2m drop specification as standard.



All-weather, responsive touch - both variants include multi-touch PCAP displays that offer responsive touch in all weather conditions, including through gloves or with styluses.



Modular flexibility - the G10 and G10s offer various optional modules to enhance their functionality, including peripherals for 1D/2D scanning (including long range), RFID, fingerprint reading, smart card/MSR reading and payment device brackets.



Long-lasting battery - in addition to an extended battery life of up to 8 hours, the G10 and G10s feature both quick-charging and a hot swappable battery*.



Comprehensive accessory options - alongside feature-rich designs, a range of additional accessories - including a POS docking station (with or without secondary display), charging mounts and styluses.

*Optional hot swappable batteries are only available on 3G/LTE variants.



Model	G10	G10s
Display	10.1" (1920 x 1200) multi-touch	
Processor	Intel Z3735F (up to 1.83GHz, quad-core)	Intel Z8750 (up to 2.56GHz, quad-core)
RAM	2GB	4GB
Storage	Windows: 64GB / Android: 32GB	Windows: 64GB / Android: 64GB
Camera	Rear: 5MP (with flash) Front: 2MP	Rear: 8MP (with flash) Front: 2MP
I/O Ports	2 x USB, HDMI	
Audio	Dual Speakers, Microphone	
Connectivity	Wi-Fi, Bluetooth 4.0, NFC	
Cellular (optional)	3G (with dedicated GPS)	LTE (with dedicated GPS)
Battery	3.7V 8000 mAh, hot swappable* - up to 8 hours charge	
Power	External AC Adapter	
Environmental	IP65, 1.2m drop specification / Operating temperature: -10°C ~ 50°C (max 35°C when charging battery) Storage temperature: -20°C ~ 70°C / Humidity: 90% RH non-condensing	
Dimensions	277 x 185 x 20mm	
Weight	997g (2.19lbs)	
ADD-f(x) Modules	1D/2D Barcode Scanner, Long Range Barcode Scanner, Single/Dual Fingerprint Reader, RFID Reader (LF, HF, UHF) Smart Card & MSR Reader, LAN & COM I/O Module	
Accessories	POS Docking Station (1 x LAN, 3 x USB, 1 x COM, 1 x CD) / VESA Charging Mount Vehicle Charging Mount / 2mm Precision Tip Stylus	
Operating System	Windows 10 IoT Enterprise / Android 4.4.4	Windows 10 IoT Enterprise / Android 7.0



Accessories



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