

FLYTECH

G10

EXCEPTIONALLY RUGGED TABLET



**1.2m
Drop Test**



**Long 8-hour
Battery Life**



**Wide Temp.
-10°C ~ 50°C**



G10 rugged tablet is designed with a wide variety of expansion modules and multi-level hardware security options, it can adapt to your needs not only for indoor use but in various extreme environmental conditions.



**1D/2D
Barcode
Scanner**



Fingerprint Reader



**LF, HF,
UHF RFID
Reader**



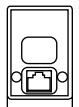
Smart IC Card Reader



MSR



mPOS Jacket



**I/O Module:
LAN/COM/
Dual USB**

SPECIFICATIONS





System	Motherboard	D41
	Processor	Cherry Trail X7 Z8750 (Z8700)
	Memory	4GB LPDDR3
	Storage	64GB eMMC
	Supported OS	Windows 10 IoT Enterprise (64bit) / Android 7
Display	Size and Resolution	10.1" 1920 x 1200 (WUXGA)
	Brightness	380nits
	Touch Screen	True-Flat PCAP multi-touch (User-selectable touch mode for Hand, Glove, Stylus and Rain)
I/O Ports	I/O Ports	1 x USB 2.0 (Type A), 1 x Micro USB (supports OTG), 1 x Micro HDMI
Control/Indicator	Power Button	1
	Sensor	G-sensor, Ambient Light Sensor, Hall sensor, Gyro
	LED Indicator	1 (Battery status indicator)
	Vibration	Vibration motor
Camera	Front Camera	2MP Camera
	Rear Camera	8MP Camera
Audio	Audio Jack	1 x Earphone & Mic (Line-Out)
	Speaker	1 x 1W
Battery & Power	Battery	3.7V, 8000 mAh (up to 8 hrs)
	Power Adapter	20W / 5V
Communication	Wireless LAN + BT	802.11 series, BT4.0+LE
	NFC	NFC reader
	※LTE and GNSS is optional. Please consult your reseller or Flytech representative before purchasing.	
Certificate	EMC & Safety	FCC, CE, LVD
Environment	Dust & Water Proof	IP65
	ESD	8kV contact discharge, 15kV air discharge
	Drop Protection	MIL-STD-810G 1.2M drop
	Vibration Protection	MIL-STD-810G method 514.6 Procedure I & II
	Shock Protection	MIL-STD-810G method 516.6 Procedure I
	Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
	Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
	Humidity	90% RH non-condensing
Dimensions	Dimensions (WxDxH)	277 x 185 x 20 mm (10.9" x 7.3" x 0.8")
Weight	Weight	997g (2.19 lbs)
Expansion modules (Option)	RFID	LF, HF, UHF RFID Reader
	Scanner	1D/2D Barcode Scanner
	Fingerprint	Fingerprint Reader
	Smart IC Card	Smart IC Card Reader
	MSR	3-Track MSR
	mPOS Device	mPOS Jacket
	I/O Module	LAN, COM, Dual USB
Accessories (Option)	POS Docking Station	POS Docking Station (1 x LAN, 3 x USB, 1 x COM, 1 x CD)
	Mounting Kit	VESA and Vehicle Charging Mount
	Battery Charger	3 Bay Battery Charger
	Stylus	2mm precision tip stylus
	Strap	Hand Strap, Shoulder Strap

※ PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE ※



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