

Gladius G0975

9.7" Intel® Celeron® N2930 Rugged Tablet PC

Multi Touch



Features

- 9.7" XGA TFT color LCD with Projected Capacitive Touch, Multi Touch
- High computing performance from Intel® Quad Core Celeron®
- Fully rugged for mobile POS or warehousing application
- MIL-STD-810G & IP65 certified, 4ft. Drop Resistance
- High Mobility, Multiple Connectivities (WLAN/Bluetooth)
- Adopting Multi-Touch Screen with Corning® Gorilla® Glass
- Supporting External Battery with Battery Cover and Internal Battery
- Providing Four Function Keys and Home Key
- Providing System Security

System

CPU	Intel® Celeron® N2930 1.86 GHz QC processor
Graphics Controller	Intel® HD Graphics
Memory	2GB DDR3L RAM installed, upto 8GB RAM optional
BIOS	Insyde BIOS
Audio	1 x microphone integrated 1 x piezoelectric speaker 1 x 3.5 mm headset combo jack
Storage	1 x 32GB mSATA SSD, upto 256GB optional

Peripherals and Devices

WLAN	Integrated WLAN 802.11 a/b/g/n
Bluetooth	Integrated Bluetooth 4.0 BLE, class 2
Barcode Scanner	Optional 1D/2D Barcode Scanner (optional)
Camera	Optional 5.0 MP rear CMOS camera with Auto Focus and light supplement (optional)
Sensor	Accelerometer, Magnetometer, Gyroscope & Light Sensor

I/O Interface

USB Port	1 x USB 3.0/2.0 Type-A port 1 x mini USB 2.0 Type-A port
SD Card	1 x microSD/microSDHC/microSDXC slot
HDMI	1 x mini-HDMI 1.4 port
Docking Port	1 x 8-pin docking connector
Reset	1 x reset button

Button & Indicator

Function Keys	1 x Home key 4 x Function keys
Power Button	1 x Power on/off button 1 x Power LED 1 x Battery LED
LED Indicators	1 x WLAN LED 1 x Bluetooth LED

Touch Screen

Type	5-point Projected Capacitive Touch w/ Corning® Gorilla® Glass
Light Transparency	80% (typ.)
Controller Interface	USB Interface

LCD Display

Size/Type	9.7" XGA TFT color LCD w/ LED backlight
Max. Resolution	1024 x 768 (XGA) w/ 262,144 colors
Luminance	350 cd/m ² (typ.)
Contrast Ratio	500 : 1
View Angle (U/D/R/L)	70°/70°/60°/70°
Backlight Type	LED

Power Supply

Adapter Input	100 ~ 240VAC (Full Range)
Adapter Output	19VDC, 3.42A, 65W
Battery Type	Li-battery pack
Battery Capacity	1 x 2270mAh 4-cell external battery pack 1 x 2270mAh 2-cell internal battery pack
Battery Life	6 hours (typ.)

Mechanical & Environmental

Operating Temp.	-20 ~ 45°C (-4 ~ 113°F)
Storage Temp.	-20 ~ 60°C (-4 ~ 140°F)
Charging Temp.	0 ~ 40°C (32 ~ 104°F)
Operating Humidity	10 ~ 95% @ 45°C (non-condensing)
Dimensions (W x D x H)	258 x 198 x 22.5 mm (10.04" x 7.80" x 0.89")
Gross Weight	1.0 kg (2.20 lb) w/o 2-cell internal battery pack
Vibration	20 to 1000 Hz @ 1 grms per MIL-STD 810G (operating) 20 to 1000 Hz @ 3 grms per MIL-STD 810G (non-operating) 11 ms @ 20G per MIL-STD 810G for unit only (operating)
Shock	11 ms @ 40G per MIL-STD 810G for unit only (non-operating)
Transit Drop	4ft. with the whole unit
IP Rating	IP-65
Regulatory	CE, FCC

Ordering Information

G0975	9.7" Intel® Celeron® N2930 rugged tablet PC with XGA LCD, projected capacitive touch, dual battery packs, WLAN and Bluetooth
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