## 9.7" Intel® Celeron® N2930 Rugged Tablet PC



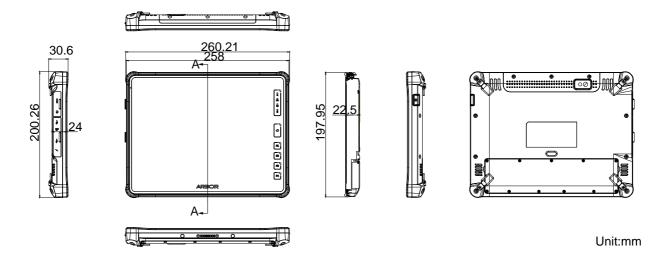
## **Features**

- 9.7" XGA IPS LED display with Projected Capacitive Touch
- High computing performance from Intel® Quad Core Celeron®
- Fully rugged for mobile POS or warehousing application
- Meeting MIL-STD-810G, IP65, 4 ft. drop resistance
- High mobility, multiple connectivity (Bluetooth/WLAN)
- Adopting Multi-Touch Screen with Corning® Gorilla® Glass
- Supporting external battery with battery cover and internal battery
- · Providing four function keys and home key

System			
CPU	Intel® Celeron® Processor N2930 quad-core 1.83 GHz		
Graphics Controller	Intel® HD Graphics		
Memory	2GB DDR3L SO-DIMM memory module installed (optional up to 8GB)		
BIOS	UEFI BIOS		
Audio	1 x integrated microphone		
	2 x piezoelectric speaker		
	1 x 3.5 mm headset combo jack		
Storage	1 x 32GB MLC mSATA SSD		
Peripherals and D	evices		
Camera	1 x 5.0 MP rear AF CMOS camera with LED		
WLAN & Bluetooth	1 x WLAN 802.11 a/b/g/n & Bluetooth 4.0 LE, class 2		
Sensor	Accelerometer, Magnetometer, Gyroscope & Light Sensor		
I/O Interface	5		
USB Port	1 x USB 3.0 Type-A port		
	1 x Micro USB 2.0 Type-A port		
SD Card	1 x microSD/SDHC/SDXC slot		
HDMI	1 x Mini HDMI 1.4 port		
Docking Port	1 x 8-pin docking connector		
Reset	1 x reset button		
<b>Button &amp; Indicator</b>	•		
Function Keys	1 x Home key		
	4 x Function keys		
Power Button	1 x Power on/off button		
LED Indicators	1 x Power LED		
	1 x Battery LED		
	1 x WLAN LED		
	1 x Bluetooth LED		
Touch Screen			
Туре	10-point Projected Capacitive Touch w/ Corning® Gorilla® Glass		
Light Transparency	80% (typ.)		
Controller Interface	USB interface		

I CD Diopley		
LCD Display	0.711.1/0.4.100.1.50.11	
Size/Type	9.7" XGA IPS LED display	
Max. Resolution	1024x768 (XGA), w/ 262,144 colors	
Luminance	350 cd/m² (typ.)	
Contrast Ratio	500 : 1	
View Angle (U/D/R/L)	89°/89°/89°	
Backlight Type	LED	
Power Supply		
Adapter Input	100 ~ 240VAC (full range)	
Adapter Output	19VDC, 3.42A, 65W	
Battery Type	Li-battery pack	
	1 x 2270mAh 4-cell external battery pack	
Battery Capacity	1 x 2270mAh 2-cell internal battery pack	
	(optional)	
Battery Life	Up to 8 hours (depends on configuration and	
	use)	
Mechanical & Envir	onmental	
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)	
	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	
	20 to 1000 Hz @ 1 grms per MIL-STD 810G (operating)	
Vibration	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 (operating)	
	operating)	
Transit Drop	1.2m (4ft.) per MIL-STD-810G for whole unit	
IP Rating	IP65	
Dogulaton	CE EN55022 class B	
Regulatory	FCC 47 CFR, Part 2 and Part 15	
OS Support		
Windows Embedded 7	/ Windows 7 Professional	
Windows Embedded 8.	1 / Windows 8.1 Professional	
Ordering Information	on	
	9.7" Intel® Celeron® N2930 rugged tablet PC with XGA	
G0975	LCD, projected capacitive touch, battery pack, WLAN,	
	Bluetooth and Rear Camera	
G0975S	9.7" Intel® Celeron® N2930 rugged tablet PC with XGA LCD, projected capacitive touch, battery pack, WLAN	
	and Bluetooth, Rear Camera, and sunlight readable	
	display (700 nits)	

## **Dimensions**



Standard Accessories		
19V/3.42A 65W AC/DC adapter kit		
2270mAh 4-cell external battery pack		
ion (CTOS* Kit) y)		
2270mAh 2-cell internal battery pack		
MSR module kit		
1D/2D barcode scanner kit		
	2270mAh 4-cell external battery pack  ion (CTOS* Kit)  y)  2270mAh 2-cell internal battery pack  MSR module kit	

\*CTOS means Configure-to-Order Service.

Note:The Barcode scanner and camera cannot co-exist on the computer as they occupy the same installation position.