





Features

- Extremely flexible industrial tablet PC with Intel quad core processor for rough and potentially explosive working environments
- Ergonomically positioned, quality 1D/2D imager from Zebra and integrated HF/NFC RFID reader
- High-resolution 10.1" touch LCD display, that is also legible in direct sunlight and which can be used in the rain while wearing gloves
- Integrated Bluetooth 4.1 LE Class I, Wi-Fi and optional LTE module
- Unique extension port for customised applications
- Comprehensive range of accessories for greater productivity and operator safety

Description

The BARTEC Agile X IS is a robust and flexible industrial tablet PC for rough working environments. It has numerous international certifications and can be used throughout the world. It has been certified for ATEX and IECEx Zone 1 as well as for UL Class I Division 1. Further national certifications are possible on customer request. Thanks to its many functions, the Agile X IS is the perfect companion for service technicians, engineers and project managers in the field and in industry.

Scope of delivery

Power supply and power cable (EU + US), cover module (if no external battery included), dual stylus, quick guide

Explosion protection

Marking ATEX	Zone 1 Ⓔ II 2G Ex ia op is IIC T4 Gb -20 °C ≤ T _a ≤ +50 °C
Certification	DEMKO 16 ATEX 1803
Marking IECEx	Zone 1 Ex ia IIC op is T4 Gb -20 °C ≤ T _a ≤ +50 °C
Certification	IECEx UL 16.0160
Marking UL	UL Class 1 Class I, Division 1, Groups A, B, C and D; Class I, Zone 1, AEx ia IIC T4 Gb -20 °C ≤ T _a ≤ +50 °C
Certification (USA and Canada)	E226123

Technical data

Processor	Intel N3710 1.6 GHz (turbo 2.56 GHz)	
System memory	8 GB SODIM DDR3L-1600	
Mass storage	128 GB SATA uSSD	
Operating system	Windows® 10 IoT Enterprise CBB Windows® Embedded 8.1 Industry Pro	
Display	double bonding Gorilla Glass LCD, Resolution 1920 x 1200 pixel	
Size (L x H x W)	290 mm x 209 mm x 33 mm	
Weight	2.3 kg	
Operating temperature	-20 °C to +50 °C (exclude cold start)	
Camera	Front: 2 MP camera Rear: 5 MP autofocus camera with flash	
Battery capacity	Internal battery: 7.4 V typ. 4200 mAh External battery: 7.4 V typ. 4200 mAh	
Battery charging time	Internal battery: approx. 3 h Internal and external battery: approx. 5 h	
External battery can be hot swapped in hazardous areas.		
Wireless communication	WLAN	IEEE 802.11 a/b/g/n/ac on board 2 antennas
	WWAN	4G/LTE (optional)
	Bluetooth	BT 4.1 LE Class I
Hotkey buttons	Front:	Power, Home/Menu, Fn 1 (programmable)
	Upper right:	Volume +, Volume-, Fn 2 (programmable)

