



**AGX KL9
(MAD MAGX)
RFID Tablet PC**



Product Description

Performance

The AGX KL9 carries under his 22.6 cm (8.9 ") touch screen the actual Intel Atom™ processor. Packed with features such as integrated 2D barcode scanner, camera, Chip/Magnet card reader and the RFID reader (LF, HF, UHF) the AGX KL9 is a slight but powerful companion for mobile workers of today. With its IP64 certification of AGX KL9 can be used in harsher environments, as well as in your assembly hall, workshop or production line. A variety of VESA mounting options for installation in vehicles or on walls, make the AGX KL9 to an adaptable mobile computing solution in almost any environment.

RFID for all cases

The AGX KL9 has a large number of connections for external devices. Technologies such as WLAN, Bluetooth, optional 3.5G modem, 3 mega pixel camera and GPS fulfill all the requirements for mobile applications. One RJ45 port (Ethernet via cradle)) and one USB 2.0 ports allow the connection of the necessary external options such as Printers, keyboards or other peripherals.

The absolute highlight is the possibility to equip the AGX KL9 with all common modules of RFID technology (LF 125kHz, HF 13,56 MHz and UHF 868 MHz). These can be operated in parallel with the 2D imager, and thus leave nothing to be desired in modern tracking of goods.

Efficiency

Due to all these features and functions the AGX KL9 can satisfy almost every application requirement or mobile need. Data transfer via WLAN or USB is not a problem and with the 3,5G modem it allows full connectivity even in the field. Permanently online processes will improve in the shortest time.

Ergonomie

The AGX KL9 has an 8,9-inch TFT (1024x600) LCD Touch Display. LED back light and sunlight readable (optional) makes it most ergonomic day and night. With a size of 256mm x 196mm x 32mm and low weight of 1,1kg it is handy at any moment of time.

Article no:		AGX KL 9
--------------------	--	-----------------

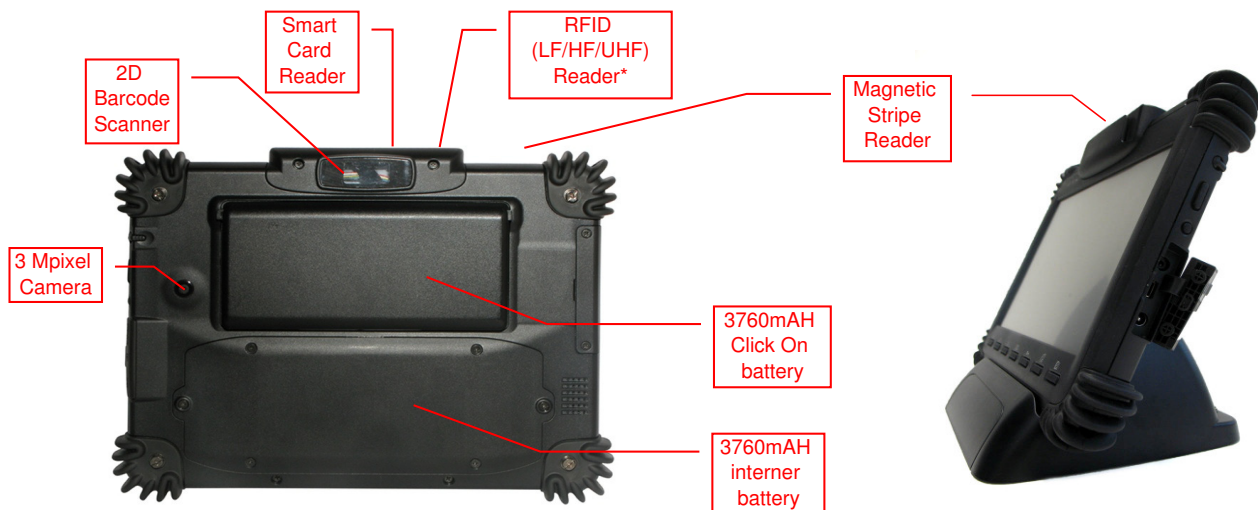
Typical Applications

<ul style="list-style-type: none"> •Manufacturing •Finance •Gaming •Insurance 	<ul style="list-style-type: none"> •Health Care •Education •Hospitality •Transportation 	<ul style="list-style-type: none"> •Vehicle Maintenance & Diagnostics •Automotive •Retail & POS •Home Automation
-------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------

Contact:

sales@agilox.com
www.agilox.com

Technical Specifications	AGX KL 9 (MAD MAGX)
Processor	INTEL ATOM Z530 Processor 1.6 GHz
Operating System	Microsoft® Windows® Tablet Edition, Windows 7, XP Embedded
Memory	4GB - 16GB Flash or 32 - 64 GB SSD
Memory (RAM)	1 -2 GB DDR2 533 MHz
Display	8,9-inch TFT (1024x600) WSVGA Touch Panel. LED background light / sunlight readable (optional)
Operation	Touch Panel Screen and Stylus Pen
Keys	1 ON/OFF switch, 7 progamable keys, 1 trigger key
Communication	10/100/1000 Mbps Base-T Ethernet LAN, PXE, USB
Wireless Connectivity	Wireless LAN :IEEE 802.11 a/g/n GSM/GPRS/EDGE/HSDPA und EV-DO network module (optional) Bluetooth
Multimedia	19V DC In connector, 1 USB connector Microphone IN, Headphone-Out
CMOS Camera (Optional)	3M Pixels CMOS camera module
GPS (Optional)	SiRF Star III Solution
Battery	3760mAh Lithium-Ion battery internally + Hot Swap Click On 3760mAh Lithium-Ion batter
RFID LF*	Integrated LF 125kHz Reader
RFID HF	Integrated HF 13,56MHz Reader (ISO15693 / ISO14443A/B), Legic Advant*
RFID UHF*	Integrated UHF 868MHz Reader (ISO18000-6)
Power Supply	External AC Adapter AC Input 100~240V, 50/60Hz ; Output 19V DC 2,4A
Included Accessories	Power supply / cable, Stylus, Rubber Bumper, internal battery, Handstrap, USB cable "Hot Swap" Click On battery Outdoor Display Triple Track MagnetCard Reader (OPOS/JPOS) SmartCard Reader 2D Barcode Scanner 3MPixel Camera RFID Reader (LF*. HF or UHF*) GPS GSM/GPRS/HSDPA/EDGE and EV-DO Network Module Docking Station (Cradle), Car Cradle
Size	256mm x 196mm x 32mm
Protection class	IP64
Environmental Specifications	Operational temperatur: 0° to 40°C (32° to 104°F)
Certification of System	FCC Class B, CE, C-Tick, RoHS
* RFID available as of Q1 / 2012	



AGX KL9 and possible Options

AGX KL9 and Cradle/Charger

Technical Specifications	AGX KL 9 (MAD MAGX)
External "Clip-On" 3750mAh battery	
Charger for external "Clip-On" 3750mAh battery	
6-slot charger for external "Clip-On" 3750mAh battery	
Desktop Cradle for AGX KL9, 2x USB 2.0, 1x Ethernet, 1x Power (without power supply)	
Car Cradle for AGX KL9, 2x USB 2.0, Ethernet, E13 certified	
Power supply with cable, 100 - 240 V, 42 W	
Desktop Stand for AGX KL9 (without connectors)	
Shoulder strap	
Carrying Case with USB keyboard (US) for AGX KL9	
PROTECTIS protection bag for AGX KL9, with shoulder strap Stylus holder	
12/24V DC/DC car adapter for AGX KL9, 8A, E13 certified	