

DATA SHEET



AGX DS3 Smart Auto-ID PDA

Product Description (partially optional)

Main Features

Industrial lightweight and rugged PDA
IP65
Marvell PXA320 806 MHz
WCDMA, GSM/GPRS/EDGE, WLAN
3,5" Touch Display with backlight

Integrated 1D/2D barcode scanner
3.0 MPixel auto focus camera & light (optinal)
GPS receiver with integrated antenna (optinal)
Standard Power Pack 4.400mAh battery
WIN CE 5.0 or WIN Mobile 6.5

Product pictures



Article no:		AGX DS3

Typical Applications

<ul style="list-style-type: none"> •Manufacturing •Security •Waste management •Logistics 	<ul style="list-style-type: none"> •Health Care •Asset management •Food •Transportation 	<ul style="list-style-type: none"> •Service Maintenance & Diagnostics •Automotive •Retail & POS •Home Automation
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Contact:

sales@agilox.com
www.agilox.com




Technical Specifications	AGX DS3
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Platform	
CPU	Marvell® PXA320 (806Mhz) Prozessor
Operating System	Microsoft® Windows CE 5.0 / WIN Mobile 6.5
Performance Charateristics	
Memory	ROM : 256MB, RAM : 256MB
Expansion Slot	mircoSD Slot (Max 32GB SDHC supported)
SIM Slot	1 Slot (WCDMA / GSM)
Physical Charateristics	
Dimensions	75(L) x 160(H) x 36,5(W) mm
Weight	360g incl. Battery
Keyboard	32-Keys, Shifted Alpha Keyboard bachround light
Display (Touch)	3,5" QVGA, TFT-LCD, 256K colors 240 W x 320 L (QVGA size)
Power	Standard battery: 3.7V 4.400 mAh
Scanning & Communications	
Barcode reader (optional)	1D Laser Scanner or 2D Imager (optional)
Signals	Vibration, LED or Sound
Camera (optional)	3.0M pixel auto focus camera with LED light
Communications	Full-speed USB client / RS-232 (serial)
Wireless	
WLAN (optional)	802.11b/g (Supports CCX Version 3)
WPAN (optional)	Bluetooth v2.0 +EDR
WWAN (optional)	WCDMA / HSDPA 7.2Mbps (2100MHz)
WWAN (optional)	GSM/GPRS/EDGE Quad Band (850/900/1800/1900MHz)
GPS (optional)	S-GPS with integrated antenna
Accessories	
Cradle	Single slot cradle with USB Vehicle cradle
Others	Leather case, Sync cable, Hand strap, Stylus pen, Adaptor, Screen protector, etc.
Environment	
Operating Temperature	-20°C to 50°C
Storage Temperature	-40°C to 70°C
Humidity	5% - 95% non-condensing
Drop	12 drops from 1.8m
Rain & Dust protection	IP65
Approvals	CE, RoHs

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Technical Specifications	AGX DS3 Desktop Cradle / Pistol grip
<p>I/O Ports</p> <ul style="list-style-type: none"> - 1 x USB v1.1 - RS-232C - 1 x Sync. connector - 1 x power connector 5V/2,5A <p>Indication LED</p> <ul style="list-style-type: none"> - Power LED <p>Certifications</p> <ul style="list-style-type: none"> - CE approval  <p>4.400 mAH battery standard</p>	 <p>Desktop Cradle 5V / 2,5A</p>  <p>Pistol grip (optional)</p>

Technical Specifications	AGX DS3 Car Cradle and Accessories	
<p>I/O Ports</p> <ul style="list-style-type: none"> - 1 x USB1.1 Host / RS-232 <p>Indication LED & Switches</p> <ul style="list-style-type: none"> - Power LED <p>Certifications</p> <ul style="list-style-type: none"> - CE approval  <p>Car Cradle 5V / 2A</p>	 <p>Headset</p>	 <p>Stylus</p>  <p>Leather bag</p>

Article no:	AGX DS3 Car Cradle	AGX DS3 CCR
	AGX DS3 1 slot Desktop Cradle	AGX DS3 DCR01
	further options	on demand