

Mobile Data Terminal (GPS Navigation System) - IX-100

7" GPS navigation

- ✓ MS Windows CE 6.0 core
- ✓ High sensitive GPS receiver
(UBLOX 6 AssistNow™ Autonomous)
- ✓ Telechips TCC8901 Dual Core 1.32 GHz CPU
(720Mhz + dsp600Mhz)
- ✓ 7.0inch 800x480 Digital TFT LCD with C-touch
- ✓ Multi Media player
- ✓ Image viewer
- ✓ Image capture via a external camera
- ✓ Multi tasking – MP3 play while map is on
- ✓ SD memory card expansion slot
- ✓ USB OTG
- ✓ Auto detect rear camera supported
- ✓ AV In for external video player connection
- ✓ 2 Serial Ports (RX,TX,GND, VCC 3.3V) available
- ✓ Extended SD/USB box connection port



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1. Specifications

Category		Spec.
GPS	GPS Module	Ublox 6
CPU board	CPU	Telechips TCC8901 Dual Core 1.32Ghz(720Mhz + DSP600MHz)
	ROM	256MB Nand flash
	RAM	256MB DDR2
	OS	MS Windows CE.NET 6.0 (core version)
POWER	Power input	8.5V/36V 1.5A,
Display	LCD	7inch TFT C-Touch screen LCD, 24bit full color (16:9 Picture Ratio, 800*480 WVGA)
	Brightness	500 cd/m
Storage	SD/MMC	SD card 1 Slot (upto 16GB), External SD BOX connected
Multi Media Format	Video	VideoFile (AVI, DIVX), MPEG4 File(MP4, M4A), MPEG Movie File (MPEG, MPG, MPV, DTA)
	Audio	MPEG Audio File (MP1, MP2, MP3, MPA), Matroska File (MKV, MKA), Ogg Vorbis File (OGG, OGM)
Image		JPG, TIF, PNG
Audio	Earphone	Stereo output port 1
	Speaker	36 π 1.5W x 2CH (Stereo)
Interface	USB	USB2.0 Host
	IR receiver	Receiver 1Port
	AV-in	For connecting external video player
	R-Cam	For connecting rear camera , Auto detect
	Serial Port	2 ports
Weight		360g
Dimension (WxHxD)		195 mm x 119 mm x 16.5 mm

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2. Images



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2. IO Information

