

A701

Detailed specifications,
software features, package
components



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A701 Detailed Specifications

Hardware			
CPU		Intel® PXA-270 520MHz	
Video	Display	2.7" Transmissive TFT LCD	
	Resolution	320 × 240, 65,000 colors, portrait	
Memory	ROM	128 MB Nand flash	
	RAM	64 MB SDRAM	
GPS Module		Built-in GPS module, 20-channel SiRFStar III chipset	
Antenna		1. Fully embedded antenna 2. Connector for external antenna	
Input / Output	Touch Panel	Resistive type Touch panel	
	Input Method	Stylus / On-Screen Keyboard/ Handwriting Recognition	
	Speaker	Built-in loudspeaker × 1	
		Speaker phone function	
	Headphone	2.5mm jack	
	Microphone	Built-in type microphone × 1 (Mono)	
	TMC	Requires external receiver	
	SD / MMC	SD/IO, MMC-compatible Capacity up to 2 GB	
	Bluetooth	Bluetooth 1.2	
	USB	USB 1.1	
Buttons / Switches		Phone feature buttons	Green 1. Answer incoming call 2. View call list in idle mode
			Red 1. End call 2. Return to Today screen 3. Power off by pressing button for 3 sec.
		Media player	
		Navigation Launch button	
		4-way joystick + Enter	Up
			Right
			Down
			Left
			Enter
		Camera button	
		Reset button	
		Volume button	side key: up & down

Battery	Type	Swappable, rechargeable Li-Ion battery 1300 mAh	
	Talk time	4 hours	
	Standby	200Hrs	
Charging	Charging time	3 hours (single battery pack)	
AC to DC Adapter	Input	100~240 V	
	Output	5 V, 1A	
Car Charger	Input	10 ~ 30V, 1.3A Max	
	Output	5V, 1A	
Certification & Regulation		FCC, CE, BSMI, CCC, MIC, UL, TUV, EN50332-1 (headset)	
Physical Characteristics	Size	117 mm (Length) × 59 mm (Width) × 21,8 mm (Height)	
	Weight	150 g	
Temperature		Operation	0~40° C
	Storage	0~60° C	
Environmental Conditions	Humidity	Operation	0~90%, non-condensed
		Storage	0~90%, non-condensed
Key Software			
Operating System	Microsoft Windows Mobile 5.0		
Applications	1. Microsoft Outlook: Calendar, Contacts, Inbox 2. Microsoft Office Mobile 3. Custom applications: eUtility, E-Viewer, E-calculator, Mio Menu, customised Today screen		
Web browser	Microsoft Internet Explorer 4.0		
Audio/Video player	Windows Media Player 10 Mobile: wav, wma, wmv, mp3		
Video Player resolution	320 x 240 pixels		
Photo Viewer	Custom: Jpg/Bmp/Gif		
Navigation Software	Compatible with most Windows Mobile 5.0 on-road or off-road navigation software in portrait or landscape		
Package Contents			
Mio A701			
USB cable			
AC to DC power adapter (USB)			
Car charger			
2-sector Stylus			

Integral device holder (bracket – can be attached to Windshield Mount or Bicycle Holder)
Gooseneck Windshield Mount (with sucker cup for mounting on windshield)
Screen protector (x 3)
Carrying case
Stereo headset with microphone
Applications and Manuals – CD
Getting Started Disc – CD
Quick Reference Guide
Warranty Sheet & Service information
License Agreement
Optional Accessories
External GPS receiver
Bicycle/Motorcycle holder
Standard cradle
TMC Receiver