

N-7100



Embedded System with 7" Wide Screen TFT-LCD Touch Screen

LCD Parameters

7 Diagonal TFT-LCD
Resolution: 800 (H) x (RGB) x 480(V)=1,152,000(dots)
Aspect ratio: 16:9
Contrast: 500:1
LCD brightness: 300cd/
Viewing angle: 70/70(L/R), 50/70(U/D)
Operating temperature: -20 ~70
Storage temperature: -30 ~80

General Specifications

Operating system: Microsoft Windows CE .NET 5.0
Processor: Samsung, S3C2440, 400MHz
Memory: 64MB NAND Flash ROM, 128MB SDRAM
4-wire resistive touch screen control
WLAN WiFi 802.11bg via USB (optional)
FM transmitter: 78~108MHz
SD card memory expansion (up to 4G)
Mini USB for ActiveSync and USB host for input
Serial port interface, AV input (optional)
GPS function via G-mouse (optional)
Audio: MP3, WMA, WAV...
Video: MPEG1/2/4, ASF, WMV9, JPG, BMP...
Audio output: 3.5mm mini audio jack
Built-in 2W loudspeaker
Power supply: DC12V
Operating temperature: -10 -- 65
Storage temperature: -25 --80
Work humidity: 10%~80%
Dimension (mm):188W X 114H X 35D
Weight: 453g
Color available: silver or black

Accessories

12V DC power adapter	1PC	Car charger (optional)	1PC
Driver disc	1PC	Auto stand (optional)	1PC
Touch pen	1PC	Car charger (optional)	1PC
USB cable	1PC	AV cable (optional)	2PCS
Instruction manual	1PC	1G SD memory card (optional)	1PC
		GPS antenna (optional)	1PC