



CPT-8200L Portable Batch Terminal, Laser, 4 MB, without cradle

Portable batch terminal with built-in slot for high-capacity (SDHC) MicroSD card

The device has got features, which definately assure you about CipherLab CPT-8200 / CPT-8231 is the best choice for your retail application:



- long-lasting power performance for continuous productivity. CPT-8200 runs on a rechargeable Li-ion battery for more than 124 continuous hours between charges;
- choice of linear imager, laser, or 2D imager barcode scanning or, if you want it, no barcode scanner;
- sound system is able to play VAW, MP3 files the device may be easily used for example in storage systems with walking-talking;
- in noisy environment can be set also vibration good read feedback (beside beep and diode flash);
- lightweight, ergonomic form factor that easily fits in your palm and your pocket;
- supports a variety of C and BASIC programming;
- CipherLab Application Generator enables custom applications;
- MicroSD card slot with SDHC support;
- user-friendly interface and easy-to-read backlit LCD screen;
- large internal memory for user data up to 8 MBytes;
- optional wireless capability Bluetooth (WPAN) and/or WiFi (WLAN);

CipherLab portable terminal 8200 is available in the variants:

- CPT-82xx-C with integrated CCD scanner of 1D bar code (linear imager)
- CPT-82xx-L with integrated laser scanner of 1D bar code
- CPT-82xx-2D with integrated 2D Imagerem
- CPT-8200 batch off-line terminal with memory
- CPT-8231 wireless terminal with memory, WLAN and Bluetooth communication











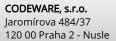


Technical Description

Functionality & Operation		
Data memory	4MB	
Communication interface	RS232, USB-HID, USB-VCP	
Indicators	Dual-color LEDs (red/green, blue/green), vibration, voice	
Program memory	8MB Flash	
Data retention	25den	
Display type	LED backlight	
Keyboard	24 keys, with backlight	
Programmable features	BLAZE C Compiler and BASIC Compiler, FORGE Application Generator,STREAM Wireless studio, MIRROR Terminal Emulator	
Optical		
Bar code scanner	Laser	
Resolution	160x160 px	
Electrical		
Main battery pack operating time	124hod	
Main battery pack	Li-Ion 1200 mAh, 3,7V	
Mechanical		
Dimensions	Width: 32mm, Height: 58mm Length: 136mm	
Weight	150g	
Environment		
Shock resistance	multiply drops from 1,2 m onto concrete surface, 5 drops on each side	
Ingress protection	IP54	
Operating temperature	-10 to 60°C	
Storage temperature	-20 to 70°C	
Operating humidity (non-condensing)	10 to 90%	
Electrical static discharge	±8kV contact, ±15kV air	
Others		
Optional accessories	charging and communication cradle, pistol grip, protective cover	
Bundled Accessories	power supply, battery, USB Charging and Communcation Cable	

Cortifications

DCMI CCC CE ECC Class A IC



IČ: 61061395, DIČ: CZ61061395





