

VLTP-112 v2

Versatile Build-in Printer



The rugged metal VLTP-112V2 printer is specifically designed for mobile applications. The unit operates even in extreme low and high temperature conditions.

Due to the compact size (1 DIN) VLTP-112V2 thermal printer can be mounted in any vehicle (truck or car) or small work area, providing superior print quality almost anywhere.

The printer can be used as a status message printer for mobile communications systems or while in graphic mode VLTP-112V2 can print information and barcodes. Printer can be connected to various

handheld terminals, PDA's, onboard computer terminals or laptops. The VLTP-112 uses direct thermal printing technology providing variable character sizes, 20, 40 or 80 characters per line as well as full graphic printout. Printer is easy to configure due to LCD display and Flash memory. All settings are selectable by using buttons on front panel.

The printer is user friendly and simple to use due to easy paper loading mechanism. VLTP-112V2 uses Seiko Instruments mechanisms which are very well known for outstanding quality. The printer requires power supply ranging from 12 to 35 VDC and supports serial (RS232) interface. Bluetooth interface is optional.

Application Areas: Vehicle Dispatching, Law Enforcement, Waste Management, Courier Services, Public Transportation, Taxi, Mobile Test & Measurement

Printer	VLTP-112V2	
Printer mechanism	Line Thermal Printer - Seiko LTPV445-C832	
LCD Display	Displaytech 32128A FCBW-RGB (Graphic)	
Paper width/printing width (mm)	112 / 104 mm	
Roll diameter / paper length	42mm / 20m	
Labels size - length x width (mm)	55 x 108 or 148 x 108	
Print Speed	max. 50 mm/s	
Dots per line	832	
Character matrix	32x32 (Double largeur), 32x16 (Normal Mode), 32x8 (Condensed Mode), 32x4 (Space) dots	
Characters per line	20, 40, 80	
Cut method	Tear bar	
Barcodes	Interleaved 2/5, EAN-13, EAN-128	
Interface	RS232C, optional: Bluetooth	
Operating System	Win 2000/XP/VISTA/7	
Buffer size	128kB	
Operating voltage	12 – 35 VDC, max. 4A	
External dimensions (mm)	180 (W) x 50 (H) x 165 (D)	
Weight	approx. 1.7 kg	
Operation conditions	-20 +50C, 10-90% RH	
Storage conditions	-30 +70C, 10-90% RH	
Lifetime	Pulse activation	100 million pulses or more
	Abrasion resistance	50km or more
Certification	CE	
Warranty	2 years	

Manufacturer

CompArt Int.

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