

SPECIFICATION SHEET

WESTINT T303 + P90

ROBUST AND SECURE UNATTENDED PAYMENT TERMINAL

With its modular design and interchangeable components, WestInt T303 + P90 is developed to withstand the most demanding unattended environments. Built-in contactless reader makes the terminal both future proof and easy to maintain by limiting external components. The payment terminal fulfils the highest security requirements and is ready for future contactless payment methods.

SPECIFICATIONS

PHYSICAL CHARACTERISTICS T303

Dimensions	186 ^L x 134 ^W x 43,45 ^H mm
Weight	700g (without packaging)
Display	3,5" color TFT with 320x240 resolution
Keypad	4x4 metal keys and 8 screen addressable function keys
Notification	Audio: beeper Visual: 4 status LED
Power	12V DC, 36W (Maximum)

PHYSICAL CHARACTERISTICS P90

Dimensions	92,35 ^L x 108,6 ^W x 121,5 ^H mm
Weight	350g (without packaging)
Front bezel	Black IPx4 vandal proof plastic
Power	5V ~40V@500mA DC via RS232 interface

PERFORMANCE

CPU	32-bit RISC ARM 9 Processor
Memory	128MB Flash 64MB SDRAM
OS	WinCE 6.0 Core

CARD READERS

Magnetic stripe	ISO 7811 compliant with 3 tracks bi-directional capability
Smart card	ISO7816-1/2/3 ^(18V, 3V, 5V) , Synchronous and asynchronous card protocol. EMV L1 approved
Contactless	ISO18092 NFC, ISO14443 type A/B, MiFare, Felicia
Supports the following contactless applications	MasterCard PayPass, M/Chip, PayPass MagStripe, Visa pay-Wave MSD, VISA payWave, qVSDC, Discovery Zip, American Express ExpressPay
SAM	4x

COMMUNICATION

Ethernet	1x 10/100 BaseT
USB Host	4x
USB Device	1x
RS232	3x (1x dedicated for P90)

USER ENVIRONMENT

Operating temp T303	-40°C to 70°C
Operating temp P90	-40°C to 60°C
Storage temp.	-50°C to 70°C (both models)
Humidity	5% to 95% (non-condensing)

SECURITY

Algorithm	DES, 3DES, AES, RSA, FPE(AES FFX)
Key management	MK/SK, DUKPT
SSL	Yes
Other	Secure Code Update Architecture, IK07 Vandalism Protection, 2H Hadness Scratch Resistant Display, IP65 (T303), IPx4 (P90)

CERTIFICATIONS

PCI PTS	3.x
EMV	4.2 L1 & L2

WARRANTY AND CONDITIONS

With reservation for West International's general terms and conditions, WestInt T303+P90 can be complemented with standard service solutions, including a swap warranty that will deliver a replacement unit directly to the store.

