

Rugged Intrinsically Safe PDA with 125 kHz RFID Reader and WLAN, Bluetooth, IRDA

TRISP-LF ATEX Zone 1



Description:	Rugged Intrinsically Safe PDA with integrated 125 kHz RFID Reader/Writer	
Processor:	400 Mhz Intel Xscale PXA255	
Software:	Pocket PC 2003	
Housing:	Anti-static non-corrosive IP 65	Fall protection min.1 m on concrete
Display:	TFT 3.5 Zoll,64 colours, resolution 320x240 pixel	
Memory:	64 MB SDRAM, 32 MB ROM, 2,8 MB NVRAM	
Power Supply:	1800 mAh Lithium -Ion	
Dimensions/Weight:	224 x 89 x 49 mm / 800 g	
RFID Unit:	125 Khz Read and Write	
Temperature:	-10°C.....+60°C	
Supported transponders:	EM410x, Q5, HITAG S (32/256/2 kbit), ISO 11784/5 FDX-B	Other on request
Interfaces:	WLAN IEEE 802.11b, Bluetooth I.I Class 2 IRDA I.I (115,2 KB/s)	
Technical certifications:	Ex-designation: II 2G EEx ia IIC T4 II 2D T95°C IP65 ZELM 04 ATEX 0200 CE 0470	
Part number:	TRISP-LF-Zone1	