



## Main

Range of product	Telemechanique Radio frequency identification XG
Product or component type	Portable diagnostic terminal
RFID diagnostic terminal name	XGST
Operating system	Microsoft Windows
Software designation	CE.NET Professional Registered
Software version	V4.2
Processor name	Intel Xscale PXA255

## Complementary

RFID frequency	13.56 MHz
Terminal use	Diagnostics on compact stations Read / write operations on tags
[Us] rated supply voltage	11...18 V DC external 7.2 V DC NiMH rechargeable battery
Autonomy	4 h
Processor frequency	400 MHz
Memory description	Expandable slot for Compact Flash card, up to 128 kB Internal data storage Compact Flash, 64 kB Internal RAM RAM/SDRAM, 64 kB
Display type	QVGA TFT colour touchscreen
Display size	72 x 54 mm
Pixel resolution	320 x 240 pixels
Number of key	45
Status LED	1 LED charging 5 LEDs
Communication port support	RS 232
Marking	CE
Net weight	0.943 kg



## Environment

Product certifications	CE
Standards	FCC class A part 15225
Ambient air temperature for operation	0...50 °C
Ambient air temperature for storage	-25...55 °C
Relative humidity	5...95 %
IP degree of protection	IP65

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.5 cm
Package 1 Width	18.2 cm
Package 1 Length	36 cm
Package 1 Weight	2.389 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 Yes
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

Warranty	18 months
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