XGST2020

Portable diagnostic terminal, Radio frequency identification XG, RFID diagnostics 13.56 MHz

Main

Range of product	Telemecanique Radio frequency identification XG
Product or component type	Portable diagnostic terminal
RFID diagnostic terminal name	XGST
Processor name	CPU ARM7

Complementary

RFID frequency	13.56 MHz
Terminal use	Diagnostics on compact stations Read / write operations on tags
[Us] rated supply voltage	5 V DC AC external adaptor 3.7 V DC internal battery
Autonomy	8 h
Memory description	Expandable USB memory stick, up to 2 GB Internal data storage Compact Flash, 2 GB Internal RAM RAM/SDRAM, 256 kB
Display type	OLED colour touchscreen
Display size	54 x 95 mm
Pixel resolution	480 x 272 pixels
Status LED	1 LED charging
Communication port support	USB RS485 non isolated
Marking	CE
Net weight	0.295 kg

Environment

Product certifications	CE
Ambient air temperature for operation	0…45 °C
Ambient air temperature for storage	-20…45 °C
Relative humidity	5…95 %
IP degree of protection	IP40

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.3 cm
Package 1 Width	8.9 cm
Package 1 Length	16.4 cm
Package 1 Weight	385.0 g
Unit Type of Package 2	S01
Number of Units in Package 2	6
Package 2 Height	15.0 cm

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Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.535 kg

Offer Sustainability

Toxic heavy metal free	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 www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

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Dimensions

RFID Handheld Terminal

150
5.91

80
3.15