



### Main

Range of product	OsiSense 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	0.65 lb(US) (0.295 kg)

### Environment

Product certifications	CE
Ambient air temperature for operation	32...113 °F (0...45 °C)
Ambient air temperature for storage	-4...113 °F (-20...45 °C)
Relative humidity	5...95 %
IP degree of protection	IP40

### Packing Units

Package 1 Weight	0.65 lb(US) (0.295 kg)
Package 1 Height	0.530 dm
Package 1 width	0.890 dm
Package 1 Length	1.640 dm

### Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>