

UHF Desk Reader XRF



- **Affordable:** very well priced when compared to other brands
- **Flexible:** USB plug & play
- **Supported Impro systems:** compatible with all Impro IXP and Portal systems

Specifications XRF

Product Information	
Tag type	U
Part number	UHF Desktop reader
Description	XRF960
Material	Windows based
Material	Die cast aluminium, ABS cover, 90 x 7mm
Environmental Specifications	
Use	Indoor
Expected lifetime	Approx. 100.000 operations
Operating temperature	-20°C to +70°C
Storage temperature	-40°C to +85°C
Protocol	
Protocol	EPC global C1 Gen2 / ISO 18000-6C
Frequency	860 – 960MHz
Read speed	< 1s
RFID	
Output power	20dBm-25dBm (+/- 1dBm)
Max. reading distance	Reading range: 0-10cm; Writing range: 0-10 cm (depends on tag and environment)
Various	
Working modes	USB read/write, USB HID keyboard output mode
Integrated antenna	Circular antenna
Power supply	5VDC @ 500mA