

# MEDIO H-P12

## HANDHELD PORTABLE READER FOR RELIABLE SHORT-READ RANGES

**M**edio™ H-P12 operates at 13.56MHz and is light in weight, easy to handle and to operate. The simple push of a button activates the data transfer control.

Medio H-P12 can be used in two configurations:

- Connected to a standard portable computer
- Connected to a fixed computer

Medio H-P12 handheld reader is ideal for warehouse management, transport and delivery applications.



### Technical Specifications:

Chip Compatibility	C210 and C240
Reading/Writing Distance*	Up to 7cm (3 inches)
Communication Interface	RS232/RS422/RS485
RF Output Power	0.2 W
Power Supply	4-9 V (DC)
Power Consumption	300 mA
Mechanical Interface	Connector Jack female for power supply DB9 Female for serial communication
Operating Temperature	-20°/+70°C (-4°/+158°F)
Storage Temperature	-40°/+85°C (-40°/+185°F)
Weight	400 grams
Size	265 mm (10 inches)
Conformity	CE
Data Transmission rate (bauds)	9600 – 19200 - 38400
Standby Mode	N/A
External Memory	External flash memory 128 Kb – External RAM 8K
Communication Protocol	TLP 224 GBP
Input/Output	N/A
Tightness	IP 65
Antenna Compatibility	Antenna already included in reader

\* Performance varies according to smart label type and size as well as antenna size

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