



Bluetooth / USB Reader

⇒ **arfiMove MR125: 125 kHz LF RFID**

⇒ **arfiMove MR134:
134 kHz ISO11784/85 LF RFID**

Product:	Mobile RFID Bluetooth Reader for 125 kHz or 134 kHz ISO11784 / 85 LF TAGs	
RFID TAGs supported:	arfiMove LF-MR125: 125 kHz EM4200 / 4102 LF TAGs arfiMove LF-MR134: 134 kHz FDX-B RFID, Hitag S256 FDX-B	
Read Range / Time / Mode:	50...100 mm / < 0,8 s (Depends on RFID TAG type and shape)	<ul style="list-style-type: none"> ◆ Automatic mode (active) or ◆ Button (passive) type reading mode
Frequency:	125 kHz Version or 134 kHz Version	(At room temperature 20°C)
ISOStandards:	125 kHz DeFacto Standard	134 kHz ISO11784 / 85
Dimensions / Weight:	83 mm x 52 mm x 25,8 mm	98 g
Interfaces:	Mini USB, Bluetooth 2.0, Class 2,GAP,SDAP,SPP,GOEP	
Power Supply / Dissipation:	USB 2.0 Standard Port , Rechargeable 3,7...4,2 V Lithium Ion 1700mAh	< 0,8W
Status Indicator:	3 x LED, Buzzer	
Operating / Storage Temperature:	-20°C ... + 70°C	-40°C ... + 85°C
Certification:		RoHS ✓
Part Description:	arfiMove LF-MR125	arfiMove LF-MR134

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This RFID reader is used by system integrators or endusers to read LF 125 kHz rfid or LF 134 kHz tags, and to send the data to PDA, PC by using Bluetooth™ wireless technology.

The HID (Human Interface Device) keyboard emulation fuction allows to send the UID directly to the cursor position in Microsoft Word™, Microsoft Excel™ and other MS applications. Android™ is supported as well.

Applications:

- ◆ Access Control (by guards on exhibitions, conferences, events etc.)
- ◆ Animal ID
- ◆ Industrial ID
- ◆ Inventory
- ◆ Logistics
- ◆ Maintenance, Service, Inspection

Functions:



Accessories:

- ◆ Charger
- ◆ Data cables



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