

Code: MD70

PROXIMITY READER WITH TOUCH SCREEN **MD70** ROGER

The MD70 internal terminal is equipped with a touch screen with a diagonal of 7", card and key fob reader in the 13.56 MHz S50 standard and a camera. The device will work perfectly as a user identification point in access control systems, building automation and even Time&Attendance recording.

The terminal enables user recognition based on the PIN code, 13.56 MHz S50 proximity card, NFC or QR code. In addition, the built-in camera allows the registration of photos of people logging in and the transmission of the camera image directly to the computer managing the system.

The device's software also allows to program the macros to control system functions, and even to install additional applications for the Android system.



Cards support:	13.56 MHz S50
Reading distance of prox-keys:	max. 7 cm
Keyboard built-in:	✓
Autonomous operation:	—
Doorbell button:	—
Tamper output:	✓
Communication:	<ul style="list-style-type: none"> • RS-485 • Ethernet • WiFi - IEEE 802.11 a/b/g/n
Main features:	<ul style="list-style-type: none"> • Color LCD : 7 " - 800 x 480 px, capacitive touch screen • Support for devices equipped with NFC • The built-in 5 Mpx camera enables the reading of QR codes, taking pictures of logging in users and direct transmission of the image to the computer managing the system • Tamper protection (detection of removing from mounting surface and enclosure opening) • LED indication • Beep signal
Power supply:	10 ... 15 V DC



DATA SHEET

Average current consumption:	500 mA
Operation temp:	5 °C ... 40 °C
Permissible relative humidity:	10 ... 95 % (non-condensing)
"Index of Protection":	IP30
Weight:	0.47 kg
Dimensions:	218 x 134 x 25 mm
Manufacturer / Brand:	ROGER
Guarantee:	3 years