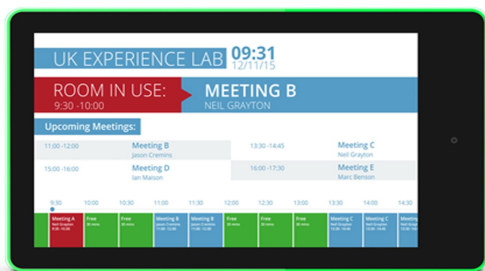
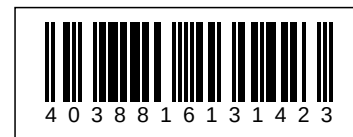


>>> Go to the shop article

EAN CODE



USED device ALLNET Meeting Room LED Tablet 10 inch RK3288 NFC/RFID (NXP Mifare, Desfire)

Includes power supply unit and integrated wall bracket with anti-theft protection. RGB LED for displaying e.g. warning signals, occupancy of meeting rooms, home automation with API.

The NFC is also ideal for implementing time recording terminals or info terminals with ID, e.g. multi-party residential complexes.

Currently tested Android time terminal software:

PDS time	works, but config file must be imported manually, camera is not addressed
AIDA time	works with our article numbers 174715/174716/174717/174888 and 182897 according to the manufacturer

We are happy to provide the API/SDK for NFC/RFID and LED on request.

- Full NFC Forum compliance with small form factor antenna
- Embedded NFC firmware that provides all NFC protocols as a pre-integrated feature
- Direct connection to the main host or microcontroller, through physical I2C bus and NCI protocol
- Ultra-low power consumption in polling loop mode



- Highly efficient integrated power management unit (PMU)
- Supported RF protocols
 - NFCIP-1, NFCIP-2 protocol (see [8] and [11])
 - ISO/IEC 14443A, ISO/IEC 14443B PICC, NFC Forum T4T modes via host interface (see [3])
 - NFC Forum T3T via host interface
 - ISO/IEC 14443A, ISO/IEC 14443B PCD designed according to NFC Forum digital protocol T4T platform and ISO-DEP
 - FeliCa PCD mode
 - MIFARE PCD encryption mechanism (MIFARE Classic 1K/4K)
 - NFC Forum tag 1 to 5 (MIFARE Ultralight, Jewel, Open FeliCa tag, MIFARE DESFire) (see [1])
 - ISO/IEC 15693/ICODE VCD mode (see [9])

For more information, please refer to the NFC data sheet.

System	CPU	RK3288, Quad-core cortex A17, 1.6G
	RAM	2GB
	Internal memory	16GB
	Operation system	Android 8.1/10
Display	Touch screen	10-Point capacitive touch
	Panel	10.1" LCD panel
	Resolution	1280*800
	Active area	217.4(H)x136.4mm(V)
	Display mode	Normally black, IPS
	Viewing angle	85/85/85/85/85(L/R/U/D)
	Contrast ratio	800
	Luminance	280cd/m ²
	Aspect Ratio	16:10
Network	WiFi	2.4/5GHz 802.11a/b/g/n
	Ethernet	100M/1000M ethernet
	Bluetooth	Bluetooth 4.0
Interface	Card slot	SD card
	USB	USB Host
	Micro USB	Micro USB OTG
	USB	USB for serial



Part No.: 227061

Vendor Part No.: MT10RK3288A10PoENFC*used*

	RJ45 with POE					RJ45		
	POE					IEEE802.3af/at		
	Power jack					DC power input		
	Earphone					3.5mm earphone		
Media play	Video format					MPEG-1,MPEG-2,MPEG-4,H.263,H.264,VC1,RV etc.,support up to 4K		
	Audio format					MP3/WMA/AAC etc.		
	Photo					jpeg, png, etc.		
Other	VESA					204.5mm		
	NFC					NFC with 13.56M frequency)/RFID NXP Desfire		
	Camera					2.0M/P,Front camera		
	Microphone					Microphone		
	Speaker					2*1.5W		
	LED Light bar					LED light bar with RGB and mixed colour		
	Working temp					0--40degree		
	Certificates					CE/FCC/RoHS		
	Language					Multi-language		
Accessories	Adapter					Adapter,12V/1.5A		
	User manual					yes		
Unit (Without packaging)			Giftbox (With Packaging)			Carton 5pcs/CTN		
L	W	H	L	W	H	L	W	H
275.36mm	170.36mm	25mm	390mm	220mm	68mm	405mm	363mm	240mm
Net(kg)	0.74KG		Net(kg)	2.3KG				

Attributes

Attribute	Value
Arbeitsspeicher (RAM):	2



Part No.: 227061
Vendor Part No.: MT10RK3288A10PoENFC*used*

Attribute	Value
Betriebssystem:	Android 10
Bluetooth:	ja
Chipset:	RK3288
Diagonale:	10
Einsatzbereiche:	Indoor
Farbe Displayrand:	schwarz
Farbe Gehäuse:	schwarz
Hauptspeicher:	16
IP Schutzklasse Display:	IP 20
Kamera:	ja
Mobilfunk:	nein
Montageart:	integrierte Halterung;
NFC&RFID:	13,56MHz
Produktart:	Tablet
Stromversorgung:	PoE&Netzteil
Touchscreen:	kapazitiv
WLAN:	2,4&5
Weight:	2.15 Kg
Warranty:	24.00 Months

Accessories

Part No.	Name
209413	ALLNET Ersatznetzteil 12V/1,5A 4,0mm Hohlstecker Adpater EU/US/UK
248961	ALLNET Medical Tablet zbh. Netzteil 12V/2000mA 4.0mm Stecker