

ALLNET meeting room RGB LED tablet 13 inch RK3399 white Android 10 and NFC/RFID

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EAN CODE



ALLNET Meeting Room LED Tablet 13 inch RK3288 Android 8/10 and RFID (NXP Mifare, Desfire)

Including power supply and integrated snap-in wall mount with anti-theft protection. RGB LED for displaying e.g. warning signals, occupancy of meeting rooms etc.

Through the NFC can also be implemented very well time recording terminals or info terminals with ID, such as multi-party apartment complexes.

Currently tested Android time terminal software:

PDS Zeit	funktioniert, Configfile muss aber manuell eingespielt werden, Kamera wird nicht angesprochen
AIDA-Zeit	funktioniert laut Hersteller mit unseren Artikelnummern 174715/174716/174717/174888 u. 182897

We will gladly provide the API/SDK for NFC/RFID and LED on request.

Specifications NFC: NXP PN7150

PN7150 is a full-featured NFC controller solution with integrated firmware and NCI interface, for contactless communication on 13.56 MHz. It is compatible with the requirements of the NFC Forum.

PN7150 was developed based on lessons learned from previous generations of NXP NFC devices. It is the ideal solution for quickly integrating NFC technology into any application, especially those using O/S environments such as Linux and Android.

- 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 main host or microcontroller, through physical I2C bus and NCI protocol
- Ultra-low power consumption in polling loop mode
- High efficiency 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.

Attributes

Attribute	Value
Arbeitsspeicher (RAM):	4
Betriebssystem:	Android 10
Bluetooth:	ja
Chipset:	RK3399
Diagonale:	13;
Einsatzbereiche:	Indoor
Farbe Displayrand:	weiß
Farbe Gehäuse:	weiß;
Hauptspeicher:	16
IP Schutzklasse Display:	IP 20
Kamera:	ja
Mobilfunk:	nein
Montageart:	integrierte Halterung;
NFC&RFID:	13,56MHz
Produktart:	Tablet



Attribute	Value
Stromversorgung:	PoE&Netzteil
Touchscreen:	kapazitiv
WLAN:	2,4&5
Weight:	2.9 Kg
Warranty:	24.00 Months

Accessories

Part No.	Name
186548	ALLNET PoE Injector Gigabit PoE & PoE+ (15,4W/30W) / plastic
149144	VESA Adapterplatte Mini-PC an VESA Monitor-Halterung
161472	VESA Desktop Standfuß Wand-Halterung Flex für Tablet, Display, Monitor 7,5cm/10cm Vesa, 2 Gelenke
174452	VESA desktop stand mount Flex for tablet
146334	VESA wall mount for tablet, monitors very flat with securing
107727	HEP Power Supply - 12V 12W - HEP for Flush Mount Box
168029	ALLNET ALL-WCL1200AC / 1200Mbit Wireless Client
198301	VESA Standfuß Halterung höhenverstellbar für Tablet, Display
198302	VESA Standfuß Halterung höhenverstellbar für Tablet, Display
133125	ALLNET Passives Injektor Adapter Kabel Set DC Hohlstecker Adapter 5.5 mm gerader Stecker
112270	ALLNET ALL048900V2 / Power over Ethernet Injector AT++ 90W
235428	ALLNET PoE Injector MultiGigabit • PoE bt 90W • 1G/2.5G/5G/10G PoE & PoE bt (15,4W/30W/60W/90W) • metal housing • wall mounting • ALL-PI103MG-BT90-10G
209413	ALLNET Ersatznetzteil 12V/1,5A 4,0mm Hohlstecker Adpater EU/US/UK
248961	ALLNET Medical Tablet zbh. Netzteil 12V/2000mA 4.0mm Stecker