

LT-R32D Touch Screen Terminal

Hardware Specification	
CPU	Rockchip RK3288, 1.6GHz Cortex-A17 Quad-Core GPU Mali-T764.
Memory	DDR3 2GB, max support 4GB.
Internal Memory	EMMC 8G, max support 128G
Decoding Resolution	Support 1080P, 4K, H264, H265 hard decoding.
OS (Operation System)	Android 5.1/7.1 (5.1 default)
Play Mode	Support Loop, Timing, Sport Multiple Play Modes.
Network Support	With RJ45 interface, support Ethernet. With WIFI mode, support 2.4G/5G Wi-Fi. (Default 2.4G, 5G/BT Option) With 4G mode interface, support 4G network.
G-Sensor Support	Onboard G-Sensor (option)
Video Display	Support wmv, avi, flv, rm, rmvb, mpeg, ts, mp4 etc.
JPG Format	Support BMP, JPEG, PNG, GIF etc.
USB Connector	Six of USB2.0, There of one OTG.
Serial Port	4-way serial ports, default TTL (RS232 option). For UART4 can choose 485.
TP Interface	One-way I2C interface.
GPIO Interface	4 ways GPIO ports.
CAM Interface	One MIPI CAM Interface, max support 1300W pixels.
LVDS Output	One DuPon Header with 30PINs socket of double row needle (support single/double ways/6/8bit). Maximum high resolution 1920*1080.
EDP Output	One of EDP. Max support 2K LCD.
HDMI Output	One of HDMI port, support 4K/1080P output.
Audio Output	Left-right 2-channel output. Support 8R*1.5W/4R*32 double loudspeaker.
RTC (Real Time Clock)	Support
Time On/Off	Support
System Upgrade	Support USB/TF Card
Power Adapter	Input: AC100~240V/50~60Hz. Output: DC11V/3A (Depends on LCD).