SECURUS JP6 Tablet Hardware

SECURUS
Technologies

Inmate Tablet Designation:

SECURUS JP6

Features:

- Ruggedized Casing
- High strength, impact-resistant security glass w/ integrated screen protector
- Barrel charge port
- Pogo pin connector
- Secure Wi-Fi
- Built-in FM Radio Receiver

Specs:

- Internal Storage: 32 GB
- CPU: RK3188 - Quad core cortex A53, Frequency 1.3G, 64bit CPU
- Resolution: 1280 x 800
- Dimensions: (L x W x H) 7.8" x 5" x 0.61"
- Weight: 17.2 Oz
- Battery: Lithium - 500 cycles, includes temperature sensor
- Dual Wi-Fi Bands (2.4GHz and 5GHz)

Environmental Conditions:

- Operating Temperature Range:
  50° F to 110° F (10° C to 43° C)
- Storage Temperature Range:
  -40° F to 150° F (-40° C to 65° C)
- Humidity:
  95% RH (relative humidity), non-condensing

Power IO

Volume Up

Volume Down

USB Port (Kiosk Sync)

Barrel Charge Port

Headphone Jack

JP6 Tablet Hardware Specs:

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Item	JP5S	JP6S
OS	Android 5.1	Android 8.1
CPU	MT8163 - Quad core cortex A9, Frequency 1.6G, 32bit CPU	RK3188 - Quad core cortex A53, Frequency 1.3G, 64bit CPU
GPU (Graphics Processing Unit)	Mali-400MP4	Mali-T720 MP2 GPU
DDR	1G – 512*8	2G - 512*8
BATTERY	4000mAh	8000mAh
LCD	Resolution: 1024*600	Resolution: 800*1280
Boot On - mA during boot on	460 mA	500-750 mA (LCD on)
Stand by: Stand by current on main window	560 mA (LCD on)	300-400 mA (LCD on)
Music: Listen to music w/ ear bud plug in	580 mA (LCD on)	380-400 mA (LCD on)
Movie: Play movie w/ ear bud plugged in	650 mA (LCD on)	450-550 mA (LCD on)
FM: Listen to FM w/ ear bud plugged in	600 mA (LCD on)	300-400 mA (LCD on)
Back Light	545 mA	380 mA
USB (OTG)	700 mA	400 mA
Stand by time	About 7hrs with LCD on About 250hrs with LCD off	About 22hrs with LCD on About 350hrs with LCD off
Play MP3	About 6.5hrs with LCD on About 47hrs with LCD off	About 20hrs with LCD on About 140hrs with LCD off
Play Video	About 5hrs	About 13-14hrs
Storage	32GB	32GB
Buttons	Power, volume up, volume down	Power, volume up, volume down
5G	N/A	Dual support for 2.4G and 5G
POGO PIN	N/A	YES - charging and mounting