

FCC ID: ZGU-SX-SP430A

From system structure chart, it shows all functions on the board.

JZ4760B is CPU which vcore is 1.2V. including 1.8 Vin and 3.3 Vout, 600MHz Frequency. Voltage must be correct and 12 MHz (Main clock) and 32.768 MHz (RTC clock) crystal oscillator must work, then the Tablet PC could start up normally. All the parts are separate modules.

LCD is 4.3 inch, 480*272 resolution. Add 2 some touch function on board.

Memory is DDR2 128M*2.

NAND flash support external TF card

USB 2.0 high speed interface

Analog AV composite video output interface

3.5 mm headphone jack

 8Ω loud speaker

IEEE802.11b/g/n wireless network

Description:	TABLET PC
Brand Name:	N/A
Model Name:	SX-SP430A,
Series Number:	PC Tab401, PC Tab402, PC Tab403, PC Tab404, PC Tab405, Tab401, Tab402, Tab403, Tab404, Tab405
Model Difference description:	Only the the appearance and model name are different.
Power Supply:	DC: 3.7V by Li-ion Battery;
	DC: 5V by AC Adapter(100V-240V 50/60Hz);
Frequency Range:	2412MHz - 2462MHz
Number of Channels:	IEEE 802.11b/g mode: 11 Channels
	IEEE 802.11n Standard-20 MHz Channel mode: 11 Channels
Modulation Technique:	IEEE 802.11b mode: DSSS (1, 2, 5.5 and 11 Mpbs)
	IEEE 802.11g mode: OFDM (6, 9, 12, 18, 24, 36, 48 and 54 Mpbs)
	IEEE 802.11n Standard-20 MHz Channel mode: OFDM (6.5, 13, 19.5, 26, 39, 52, 58.5, 65.0Mbps)
Antenna Type:	Internal
Antenna Gain:	2.0 dBi
Temperature Range:	-20°C ~ +50°C