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Nemko Canada, Inc. 303 River Road, Ottawa, ON. Canada, K1V1H2

Model differences for 8900V1

Dear Sir/Madam,

Find below a summary of model differences for Dap Technologies 8900V1 tablet. 8900V1 model doesn't have the 850/900/1800/1900/2100 MHZ MULTI-BAND MODULE.

Here are the models/options combinations :

	Tablet model	GPS	Camera	Laser	RJ45	USB/DB9 expansion ba	yCPU	Tablet marketing mode
1	8900V1						X86	8900VS
2	8900V1		V				X86	8900VS
3	8900V1			V			X86	8900VS
4	8900V1				V		X86	8900VS
5	8900V1					√	X86	8900VS
6	8900V1		V			V	X86	8900VS
7	8900V1			V			X86	8900VS
8	8900V1				V	V	X86	8900VS
9	8900V1	V				19	X86	8900VS
10	8900V1	V	V				X86	8900VS
1	8900V1	V		1			X86	8900VS
2	8900V1	V			V		X86	8900VS
3	8900V1	V				V	X86	8900VS
4	8900V1	V	V			V	X86	8900VS
5	8900V1	V		V		V .	X86	8900VS
6	8900V1	V			V	V	X86	8900VS
7	8900V1						ARM	8900VM
8	8900V1		V	100			ARM	8900VM
9	8900V1			V			ARM	8900VM
20	8900V1				V		ARM	8900VM
21	8900V1					V	ARM	8900VM
22	8900V1		V			V	ARM	8900VM
23	8900V1			V		√ ×	ARM	8900VM
4	8900V1				V	V	ARM	8900VM
25	8900V1	V					ARM	8900VM
6	8900V1	V	V	1			ARM	8900VM
7	8900V1	V		V			ARM	8900VM
8	8900V1	V			V		ARM	8900VM
29	8900V1	V				√	ARM	8900VM
30	8900V1	V	V			V	ARM	8900VM
31	8900V1	V	5 - 15	V		V	ARM	8900VM
32	8900V1	V			V	V	ARM	8900VM

GPS/CAMERA/LASER/RJ45/USB+DB9 Expansion bay are options available for both marketing models (8900VS & 8900VM). Marketing models are driven by the CPU type. CAMERA/LASER/RJ45 options are exclusive. Only one of the CAMERA/LASER/RJ45 option can be mounted at the time.

All RF devices keep the same port/layout/circuitry/antenna/housing between 8900VS & 8900VM marketing models. Both marketing models have the same housing footprint and all RF devices/antenna keeps the same location within the tablet housing. This is mainly due to the mainboard that is common between 8900VS & 8900VM models; the mainboard provides common connectors for the CPU modules (ARM & X86). There are no RF components on the CPU module; only a processor, RAM, Flash memory, Ethernet transceiver and glue logic.

For the certification purpose we have chosen the most representative & complex combination which is the 8900VS with GPS/CAMERA/850,900,1800,1900,2100 MHZ MULTI-BAND MODULE/ USB+DB9 Expansion bay model. 8900V1 is just a depopulated version of the test model. The 8900V1 model doesn't have the 850,900,1800,1900,2100 MHZ MULTI-BAND MODULE.

Regards,

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