



Declaration of Difference of MACHR2-W29&MACHR-W19

FCC ID: QISMACHR-WX9

IC: 6369A-MACHRWX9

Product description:

MACHR-W29/MACHR-W19 is a notebook computer,

Which supports 2.4G Wi-Fi, 5G Wi-Fi, and Bluetooth wireless frequency bands.

The difference between MACHR-W29, and MACHR-W19 is shown in the following table:

	MACHR-W29 (with GPU version)	MACHR-W29 (without GPU version)	MACHR-W19 (with GPU version)	MACHR-W19 (without GPU version)
PCB layout	The same	The same	The same	The same
Main board	The same	Delete GPU chip and related components	The same	Delete GPU chip and related components
Frequency bands	The same, support Wi-Fi 2.4G&5G,BT 2.4G	The same, support Wi-Fi 2.4G&5G,BT 2.4G	The same, support Wi-Fi 2.4G&5G,BT 2.4G	The same, support Wi-Fi 2.4G&5G,BT 2.4G
BT/ Wi-Fi antenna	The same	The same	The same	The same
Appearance	The same	The same	The same	The same
Dimension	The same	The same	The same	The same
CPU	Whiskey lake-U i7, Support max 4.6GHz	Whiskey lake-U i7, Support max 4.6GHz	Whiskey lake-U i5, Support max 3.9GHz	Whiskey lake-U i5, Support max 3.9GHz
GPU	Support	Not support	Support	Not support
Memory	16/8G	16/8G	8G	8G
SSD	512G/1T	512G/1T	256G/512G	256G/512G
Rear camera	Not support	Not support	Not support	Not support
Front camera	The same	The same	The same	The same
Adapter	The same	The same	The same	The same
Battery	The same	The same	The same	The same
Accessories	The same	The same	The same	The same



Test plan is as following:

EMC: MACHR-W29 all new test;

MACHR-W19 mapping test the worst case of RE.

RF: MACHR-W29 all new test;

MACHR-W19 tests the worst case of RSE.

SAR: MACHR-W29 all new test;

MACHR-W19 use all the data of MACHR-W29, no test.

Best Regards

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