



Xiaomi Communications Co., Ltd.

The Rainbow City of China Resources, NO.68, Qinghe Middle Street, Haidian District, Beijing, China

To who it may concern:

We, Xiaomi Communications Co., Ltd., declare on our sole responsibility for the product of **K7SR** as below:

The differences between **K7SR** and previous model **K7S** are as below:

1. PCB layout and PCBA: different

2. RF Part:

RF Band:

K7S:

GSM: 2/3/5/8

WCDMA: 1/2/4/5/8

LTE FDD: 1/2/3/4/5/7/8/20/28

LTE TDD: 38/40/41 (2535MHz-2655MHz)

K7SR:

GSM: 3/5/8

WCDMA: 1/5/8

LTE FDD: 1/3/5/7/8/20/28

LTE TDD: 38/40/41 (2535MHz-2655MHz)

RF HW PART:

Description		K7SR		K7S	
		Manufacture	Supplier	Manufacture	Supplier
PA	TXM	VC7916-35M	Vanchip	RF5228A	Qorvo
	MMPA	VC7643-26M	Vanchip	QM56030	Qorvo
RF Switch	SPDT TX	CAN1630NR	Canaantek	MXD8625C	Maxscend
Duplexer	B5 DUP	D5SK881M5G1CN	TAIYO	B39881B1263P810	RF360
	B7 DUP	SAYRZ2G53BC0E0AR	Murata	B39272B1261P810	RF360
	B8 DUP	SFX897BH302	WISOL	SAYRZ897MBA0C0A	MURATA
	B28A DUP	B39771B1252	RF360	SAYEY718MBC0F0A	MURATA
	B28B DUP	SFX733EYJ02	WISOL	SAYEY733MBC0F0A	MURATA
SAW/BAW/FBAR Filter	B7 DRX SAW	SFHG56BA002	Wisol	SAFFB2G65AA0F0A	Murata



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3. Rear Camera

K7S: 108M +8M UW+2M Macro+2M Depth

K7SR: 108M +8M UW+2M Macro

Except listings above, the others are all the same as previous version.

Should you have any questions or comments regarding this matter, please have my best attention.

Sincerely yours,

Zeng Qingyao

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Company: Xiaomi Communications Co., Ltd