

# Hisense International Co., Ltd.

## Hisense International Co., Ltd. Model Confirmation Letter

We, Hisense International Co., Ltd. certify the product: Hisense HLTE229E.10, Hisense E40 (Marketing Name) is the variant of the initial certified product: Hisense HLTE229E. Their electrical circuit design, layout and internal wiring are identical, the differences are Motherboard frequency band and software version.

B66 has a bandwidth of 25MHz more than B4, and the band66 is added. The schematic diagram and layout have not changed. Only the duplexer and saw of the band4 channel are replaced with materials that support band66, and they are properly debugged and matched. RF performance is not affected.

FCC ID: 2ADOBLTE229E10

Motherboard frequency band

HLTE229E	HLTE229E. 10
2G Quad band 3G: B1/2/4/5 4G:B1/2/4/5/7/12/28	2G Quad band 3G: B1/2/4/5 4G:B1/2/4/5/7/12/28/66

The HLTE229E.10 also have two suppliers of memory, camera, LCD, fingerprint and battery as below.

### Main Supply

Part Name	Model	Supplier(Brand)	Description
Memory	UNMEN05GC1C31AS12T00	UNIC	eMMC5.1 Module,32GB,FBGA - 153Ball
Memory	SU512M32Z11ND2DNP - 053 BT	SPETECK(SPREADTRUM)	LPDDR4X,16Gb(512 Meg x 32 (2 channels x 16 I/O)),VFBGA - 200Ball
Camera	H8B8-KS229FF	Kingcome	HI-846,CSP,S0876A
Camera	BM15907V2	CXT	GC5035,COM,PC5401-65HD-60
Camera	H9B13-KS230BA	Kingcome	HI1336,COB,3933C-400
Camera	BC12903V0	CXT	GC02M1B,CSP,HX-M0207B-H201
LCD+TP	HTF065H029	HOLITECH	ICNL9911S,MLAF065WE51
fingerprint	TW-SW331B-KS230-V1	TOWO	SW331B
Battery	LPN385400A	ShenzhenAerospaceElectronicCo.,Ltd	

## Secondary Supply

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Part Name	Model Name	supplier	Remark
Memory	NCEMASLD - 32G	FORESEE	eMMC5.1 Module,32GB,FBGA - 153Ball
Memory	SU512M32Z11ND2DNP - 053 BT	SPETECK(SPREADTRUM)	LPDDR4X,16Gb(512 Meg x 32 (2 channels x 16 I/O)),VFBGA - 200Ball
Camera	TW-08GC34-KS229-V1	TOWO	GC8034,COB,S0876A
Camera	ST - CFLS051 - 5MBF - V1.0	Union Image co.,ltd	GC5035,COM
Camera	TW-13OV53-KS230B-V1	TOWO	OV13853,COB,50064B17
Camera	ST-CFKS230-JSBF-V1	Union Image co.,ltd	GC2375H,CSP,DL2002B10-BP
LCD+TP	EQT651WKF003G	easyquick	FT8006,MLAF065WE51X
fingerprint	FS22483BJN	HOLITECH	ICNF7332-A2
Battery	LPN385400A	Shenzhen Tianjin New Energy Technology Co., Ltd.	

Date: 20200601

City: Qingdao

Name:

Signature:

