PAGE3 Block Diagram PAGE4 Power on board PAGE5 Power Ctrl PAGE6 Unit 1 of Hi3798M(NAND/USB3.0/IR/SDIO/XTAL/FE) PAGE7 Unit 2 of Hi3798M(JTAG/USB2.0/HDMI TX/DAC/I2S/SPI/UART) PAGE8 Unit 3 of Hi3798M(DDR3) PAGE9 Unit 4 of Hi3798M(POWER) PAGE10 Unit 5 of Hi3798M(VSS) PAGE11 DDRA Hi3798MDMO1B PAGE12 DDRB PAGE13 NAND FLASH/EMMC PAGE14 USB2.0/USB3.0/WIFI PAGE15 SD CARD/IR VER\_E\_V1.0.0.0 PAGE16 Audio Output PAGE17 FE PHY/UART PAGE18 VDAC OUTPUT PAGE19 HDMI TX Hi3798MV100 DEMO Board 2 layers PCB with 2 DDR3 16bit Board Size:151mm x 97mm x 1.6mm

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Title Page

Power Tree

The type and specification of the components refer to the BOM

				NA	2013-07-04	
				ECA NO	DATE	
DESIGNED	TIANSHOU 00171014					
		HI3798MDMO1B_VERE		00001234		
REVIEWED	CHENYUZHU 149603					
		VER	PART_NUMBER	SHEET	1 OF	19
		A	03030001	HUAW	EI TEC	H CO.,LTD.
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