

Product name	Confidentiality level
E5383	CONFIDENTIAL
Product version	Total 7 pages
V1.0	

HUAWEI E5383TCPU-V200R001B298D99SP07C00

Release Notes V1.0

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Revision Record

Date	Revision version	FW-WebUI/HiLink Version	Change Description	Author
2014-8-11	1.0	FW 21.297.99.01.00	The 1 st Version	宋富新
2014/8/21	1.0	FW 21.297.99.02.00	The 2 st Version	宋富新
2014/9/5	1.0	FW 21.298.99.00.00	The 3 st Version	宋富新
2014/9/9	1.0	FW 21.298.99.01.00	The 4 st Version	宋富新
2014/10/9	1.0	FW 21.298.99.02.00	The 5 st Version	宋富新
2014/10/20	1.0	FW 21.298.99.03.00	The 6 st Version	宋富新
2014/11/19	1.0	FW 21.298.99.05.00	The 7 st Version	宋富新
2014/12/22	1.0	FW 21.298.99.07.00	The 8 st Version	宋富新

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V1.0

Abbreviations	Description

1 Main Features

The E5383 supports the following standards:

- LTE CAT6 DL/UL 300Mbps/50Mbps
- DC-HSPA+ data service up to 43.2 Mbit/s
- HSPA+ data service up to 21.6 Mbit/s
- HSDPA packet data service of up to 14.4 Mbit/s
- HSUPA data service up to 5.76 Mbit/s
- WCDMA PS domain data service of up to 384 Kbit/s
- Equalizer and receive diversity
- Plug and play
- Standard USB interface
- Support Windows XP/Windows 7/Windows 8/MAC...

2 Hardware

2.1 Version Description

Hardware Version:	CL1E5383SM Ver.A
Platform & Chipset:	Balong V700R002

2.2 Hardware Specifications

Item	Specifications	
Technical Standard	3GPP	R99/R5/R6/R7/R8/R9
	IEEE	802.11b/g/n 802.11a/n
Operating Frequency	B1 -1920-1980	B3- 1710-1785
	B21- 1447.9-1462.9	B19-830-845
Maximum Transmitter Power	LTE 22+/-2dbm W 23+1/-3dBm	
	GSM_LB:32dBm HB:29dBm	
Maximum Power Consumption	5W	
Memory	4G(NAND FLASH)+2G(LPDDR)	
WLAN Rate	150Mbps MAX	
External Interfaces	USB: Micro USB	



	LED: NA
	SIM/USIM card: Micro SIM
Display	LCD 2.4'
Keys	POWE KEY & TOUCH PANEL
Antenna	Internal
Static Receiver Sensitivity	B1: -97dBm B3: -94dBm B19: -97dBm B21: -97dBm
Power Supply	USB :4.75~5.25 / BAT :3.4~4.2
Battery	2400mAh
Dimensions (D × W × H)	90*56.7*13.5 mm
Weight	110G
Ambient Temperature	0~35℃
Humidity	5%~95%

2.3 Improvements in the Previous Version

Index	Case ID	Issue Description
Hardware Version		
Previous Version	Hardware	NA
NA		

2.4 Known Limitations and Issues

Index	Case ID	Issue Description
NA		NA

3 Firmware

3.1 Version Description

Firmware Version:	21.298.99.07.00
Baseline information	Hi6930 V7R2



3.2 Firmware Specifications

Item	Specifications

3.3 Improvement in the Previous Version

Index	Case ID	Issue Description
Firmware Version		21.298.99.07.00
Previous Version	Firmware Version	21.298.99.05.00
1	New Features	
2		
3		

Index	Case ID	Issue Description
Firmware Version		
1	New Features	NA
2		
3		

3.4 Known Limitations and Issues

Index	Case ID	Issue Description
1	Unrealized Features	
2		
3		

4 WebUI/HiLink

4.1 Version Description

WebUI/HiLink Version:

4.2 WebUI/HiLink Specifications

Item	Specifications



Item	Specifications

4.3 Improvement in the Previous Version

Index	Case ID	Issue Description
WebUI Version		
Previous WebUI Version		
1	New Features	
2		
3		

Index	Case ID	Issue Description
WebUI Version		
1	New Features	
2		
3		

4.4 Known Limitations and Issues

Index	Case ID	Issue Description
1	Unrealized Features	
2		
3		

4.5 Version Description

Accessory Product Version:

4.6 Known Limitations and Issues