

Shenzhen Skyworth Digital Technology Co.,LTD
Engineering Evaluation Report

SPECIFICATION FOR CUSTOMS

Report No.	EDED2009082	Date Of Application	2020-09-15
Model	WEN37	Application No.	NASP2020090001_01
Descriptions	Antenna WIFI 50OHM 1.37 110mm 2.4+5GHz/5dB ipex white Boantong ROHS		
Supplier's Part No	AG-011533-1149		
Skyworth's Part No.	53C6-085525-A030		
Supplier:	Zhongshan Boantong Communication Technology Co., LTD		
Manufacturer	Zhongshan Boantong Communication Technology Co., LTD		
Part Logo			
Monomernet Weight(g):	15.00-15.22g		
comments	If there is any ouality problem,please follow the agreement of both parries		
Fiction	Approval		
			
Date	2020.06.29		

Manufacturer		
Drafter	Check	Approver
Huangfeihui	Hexing	Zhouquan

Address:: 408, Block C, Huafeng Smart Innovation Port, Xixiang, Bao 'an District, Shenzhen

Zhongshan Factory address: Building A, Dongfang Industrial Park, Nanlang Town, Zhongshan City

[Tel:0760-85521414](tel:0760-85521414)

Fax:0760-89961414

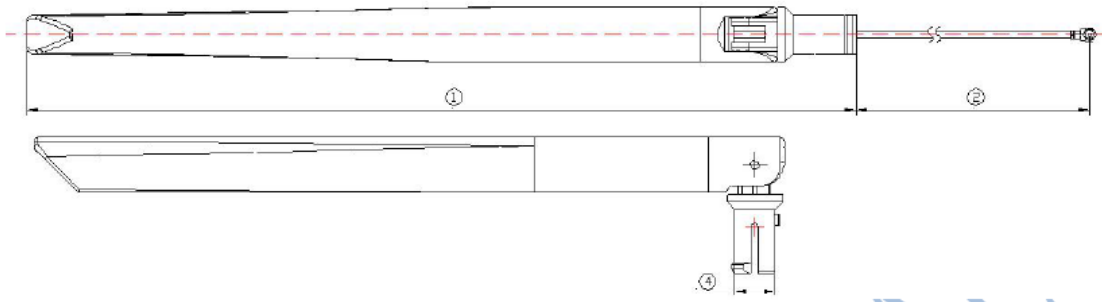
Web: <http://www.tech-now.com>

ANT PHOTO



The basic specifications

Parameter properties	parameter name	Required value		Manufacturer specification value
basic specifications	Glue stick antenna	Mobile	white	197mm
	feeder	Gray	1.37line	110mm
	End of the feeder	IPEX		IPEX



Parameter properties	parameter name	Required value	Manufacturer specification value	Product Average value
Structure size	①	197±3mm	197±3mm	197.01mm
	②	110±5mm	110±5mm	111mm
	④	Φ9.35±0.1mm	9.35	9.35

Performance

Parameter properties	parameter name	Required value	Manufacturer specification value	Product Average value
Performance	Frequency range	2400-2500/5150-5850MHz	2400-2500/5150-5850MHz	2400-2500/5150-5850MHz
	Characteristic impedance	50Ω	50Ω	50Ω
	Gain	5dB	5dB	5dB
	Efficiency	≥75%	≥75%	≥75%
	S11	≤-7dB	≤-7dB	≤-7dB

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