



Product Data Sheet

TCLIP2-C3G-05RMCP

GPRS & 3G UMTS

Clip & Desk Antenna

TCLIP2-C3G



Universal clip for laptops

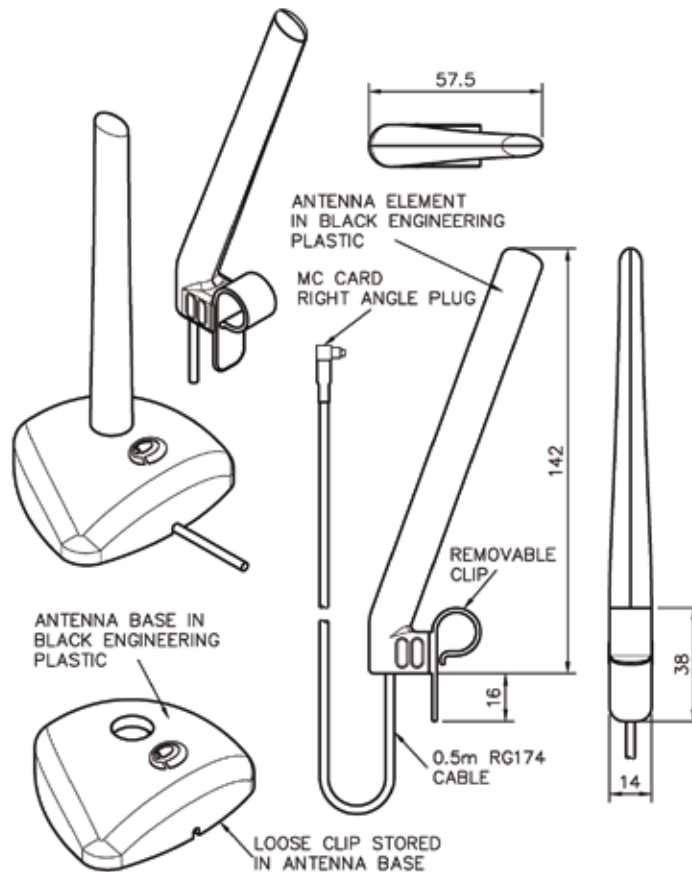
Desk mount option

Various connectors for different data cards, express cards & USB devices

The deceptively stylish form of the TCLIP2-C3G hides a powerful and effective antenna designed to significantly improve signal strength and transfer speeds for data connections. Simply connect the TCLIP2-C3G to your data card or USB modem and experience the difference immediately.

Whether in the office or out of it the TCLIP2-C3G adapts to every situation: featuring a desk stand and a screen clip combined in one innovative package. With the TCLIP2-C3G you can connect to the world, wherever you are.

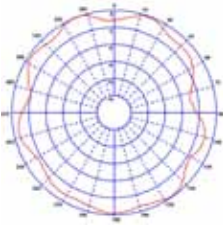
Technical Drawing



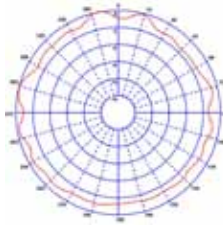
GPRS & 3G UMTS

Clip & Desk Antenna

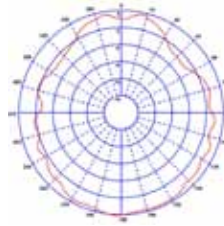
H-Plane (900MHz)



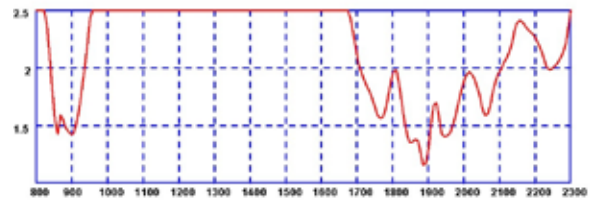
H-Plane (1800MHz)



H-Plane (2000MHz)



Typical VSWR



Part No.		TCLIP2-C3G-05RMCP
Electrical Data		
Frequency Range (MHz)	805-894, 890-960, 1710-1880, 1900-2170	
Operational Band	GSM850 / CDMA850, GSM900, GSM1800, PCS1900, 3G UMTS	
Gain: Isotropic	2dBi	
Compared to ¼ wave	0dB	
Polarisation	Vertical	
Pattern	Omni-directional	
Impedance	50Ω	
Max Input Power (W)	10	
Mechanical Data		
Dimensions (mm)	Length	142
	Width	14
Material	Engineering plastic	
Operating Temp (°C)	-40° / +80°C	
Colour	Black	
Mounting Data		
Type	Computer screen clip or desk stand	
Material	Engineering plastic	
Colour	Black	
Cable Data		
Type	RG174	
Thickness (mm)	2.5	
Length (m)	0.5	
Termination	Right Angle MC Card plug	

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