

DVB-T Omni/Directional Antenna

DVB-T-D3-V1-015

The exciting DVB-T antenna is one of the world's high-performance VHF170-240MHz/UHF470-860MHz small antennas. It is for Note Book, PC, car and Home TV applications. This DVB-T antenna comprises a radiating structure of multiple meandered conducting strips, which are developed on a tiny piece of Printed Circuit Board (PCB) and packed with a Thermal Plastic dielectric composite material to achieve size, performance characteristics and costs effectiveness superior to other designs.



Features:

- 1.Ultra-thin, light weight (85g)
- 2.Miniaturized size (55x60x6.6mm)
- 3.Omni-directional antenna pattern
- 4.Wide bandwidth
- 5.Favorable linear polarization
- 6.Thermal plastic insert molding technology
- 7.Cost-effective

Applications:

- 1.PC
- 2.Note Book
- 3.Car
- 4.Home TV

Specifications:

Conditions	DVB-T Antenna	
Dimension (mm)	55X60X6.6	
Frequency (MHz)	VHF240MHz	UHF470-860MHz
VSWR	3.5:1	2.2:1
Polarization	Linear	
Pattern	Omni-Directional	
Impedance (Ω)	50Ohm	
Construction	Thermal Plastic Insert Molding	
Connector	D3 Type	
Cable	RG-174/u	
Connector Disengagement Force	0.5kg	