

**KBT****2400-2500/5150-5950/6000-7150MHz 2.5/3.5/3.5dBi  
Omni Antenna****TQX-2470TNC-A****Application**

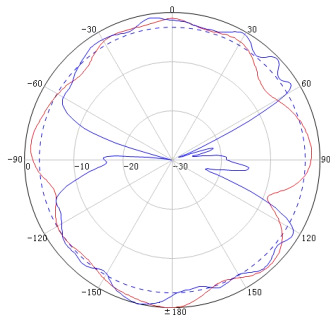
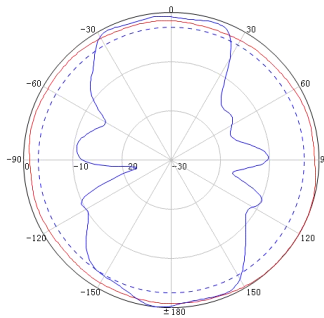
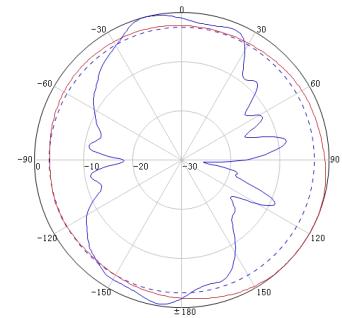
Used in WLAN network terminal system

**Electrical specifications**

Frequency range (MHz)	2400-2500	5150-5950	6000-7150
Polarization	Vertical		
Gain (dBi)	2.5	3.5	3.5
Electrical Downtilt (°)	0		
Half-power beam width (°)	360		
Impedance (Ω)	50		
VSWR	≤2.0		
Maximum power (W)	50		

**Mechanical specifications**

Connector	RP-TNC-Male
Connector position	Bottom
Antenna Size (mm)	Φ19*(51±1)
Weight (g)	27
Radome material	ABS
Radome color	White
Operating temperature (°C)	-40 to +60

**Radiation pattern****2400~2500MHz****5150~5950MHz****6000~7150MHz****Appearance**

Add: No.30 Dongyang 3rd Road, Danzao Town, Nanhai District, Foshan City, Guangdong, China 528216

Tel: +86-757-88022860

Email: kbt@kenbotong.com

Web: <http://www.kenbotong.com>