



ENCORE[®]
ELECTRONICS

ENAT-OD7

Omni Directional Wireless Antenna

Encore's ENAT-OD7 Omni Directional Wireless Antenna expands more than 3 times wireless coverage and gives more boosting power compare to a regular antenna. With 7dBi antenna power, your wireless connection is reliably stronger and almost eliminates most dead-spots found on a regular antenna. No more worries on where to place your wireless devices to get the best reception because almost all places within the ENAT-OD7 range get quality receptions. ENAT-OD7 is compatible with 802.11 b, g, and n wireless products with detachable SMA connector.

ENAT-OD7 Specification Sheet

16483 Old Valley Blvd. La Puente, CA 91744

Tel - (626) 336-4567 / Fax – (626) 336-2345

www.encore-usa.com

Electrical Specification:

Frequency Range:	2.4~2.5 GHz
Impedance	50 Ω
V.S.W.R.	≤ 2.0
Radiation	Omni-Directional
Gain	7 dBi
Polarization	Vertical
Supported Wireless	802.11 b/g/n units

Mechanical Specification:

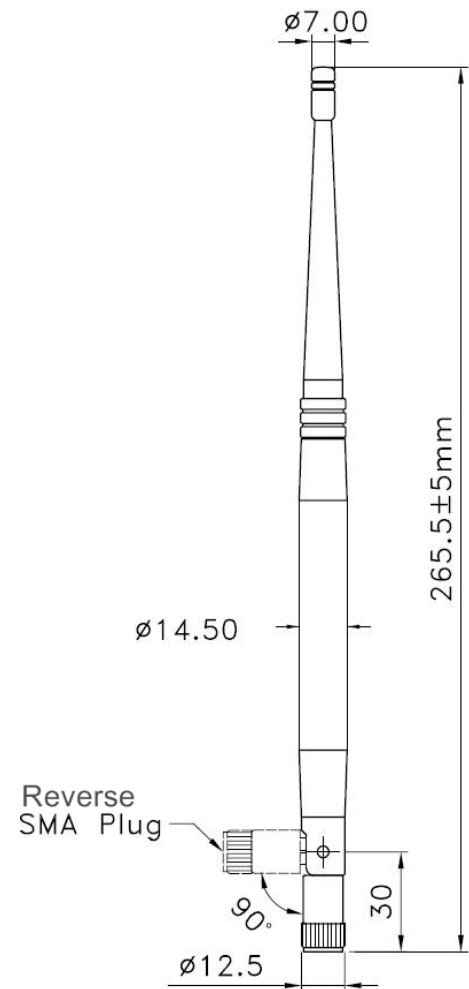
Connector Type	SMA Plug (Reverse Polarity)
Metal Connector	Brass
Bushing Type	Swivel 0°, 45°, 90°
Material Cover	PU
Material Base	PU
Weight	41 g
Dimension (Length & Diameter)	265.5 X 14.5mm
Color	Black

Environmental Specification:

Operating Temperature	-20 ~ 65 °C
Storage Temperature	-30 ~ 70 °C
Weather Resistance	No (Indoor Only)

Approvals:

CE, RoHS

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