

EVOLVE® Xany 2C

EN

V6 - 25/12

Stylish indoor antenna for digital and analogue TV reception

Introduction:

It is an antenna specially designed for the reception of digital terrestrial television broadcasting. It is the best solution for home reception and digital portable TV. This antenna is active, so it can be powered either by an external adapter or directly from the TV or set-top box via a coaxial cable.

Technical data:

Frequency range: 87.5-230 MHz (FM/DAB+), UHF: 470-694 MHz (DVB-T2)

Income range: FM/VHF/UHF

Profit: max. 41 dBi

Output power: max. 100 dBμV

Impedance: 75Ω

Noise figure: <3 dB

Food supply: AC/DC adapter using AV 220-240V, DC 5V/200mA

The package contains:

Check the contents of the package before starting the installation

1. Antenna main unit
2. Remote adapter
3. Table stand



Product Features:

Ultra-thin and lightweight design Inline amplifier with high gain and low noise. It can be positioned in different directions to ensure the best possible signal reception. Excellent reception of digital, free-to-air and analogue TV signals.

Thanks to the suction stands or stickers, you can easily attach the antenna to a table, wall or window glass and conveniently set it up.

It is mainly compatible with HDTV, receives various digital signals (DVB-T, DVB-T2, ISDB-T, DMB-T/H, ATSC) and DAB/FM radio signals.

Settings and connections:

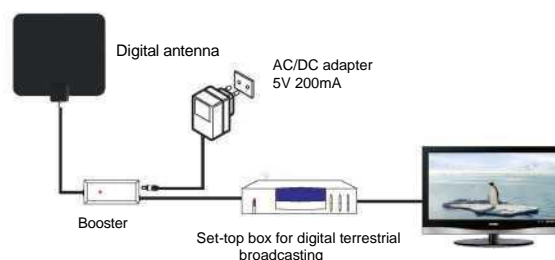
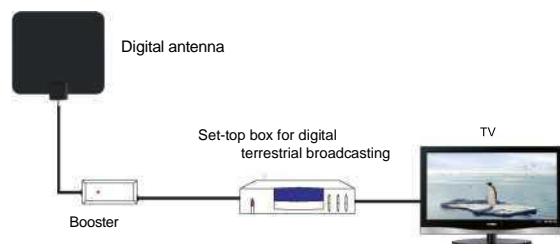
Connect the coaxial cable from the antenna to the TV or set-top box. Connect the power adapter to the antenna power supply and plug the adapter into an electrical outlet.

When all connections are made correctly, turn on the TV and select TV program. Adjust the position of the antenna until you get the best signal reception.

Power supply from DTV set-top box via coaxial cable.

(to make the connection work, plug the power adapter of the set-top box into a power outlet)

Power supply from a separate AC/DC adapter (included)



Instructions for use:

To get the best reception, check the following conditions.

1. Keep the antenna away from sources of interference and energy-consuming appliances such as air conditioners, elevators, hair dryers, microwave ovens, etc.
2. If you are using it indoors, place the antenna close to the windows.
3. When receiving a digital terrestrial signal, obstructions between the antenna and the repeater tower may cause temporary loss of signal. Install the

AC 240V/DC 5V power supply to power the antenna amplifier.

Power Instruction

Manufature's name or trade mark, commercial registration number and address

Name:	Guangdong Xinbao Electronic Technology Co., Ltd
Address:	Room 402, Building 1, No.6, Puxin 4th Street, Shipai Town, 523330 Dongguan City, PEOPLE'S REPUBLIC OF CHINA.

Model identifier

			Article:	XBA0500200V1
			Description:	Power adapter
Information published			value	unit
Input voltage:	AC		100-240	V
Input AC frequency:			50/60	Hz
Output voltage	DC		5.0	V
Output current			0.2	A
Outpput power:			1.0	W
Average active efficiency:			67.45	%
Efficiency at low load(10%):			/	%
No-load power consumption:			0.09	W



Disposal

The crossed-out container icon on the product, text or packaging means that all electrical and electronic equipment, batteries and accumulators in the EU must be disposed of in separate waste at the end of their useful life. Do not dispose of these products in mixed municipal waste.



DECLARATION OF CONFORMITY

Abacus Electric, s.r.o. hereby declares that the EVOLVEO Xany 2C complies with the standards and regulations for this type of equipment.

The full text of the Declaration of Conformity can be downloaded from

<http://ftp.evolveo.com/ce/>.

Importer/manufacturer

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