



## DIGIDISH 45 with Universal-Twin-LNB

Thanks to its ingenious reflector design the reception performance of the DigiDish 45 is better than with many 60 cm mirrors - and that is with a far lower size of reflector.

EAN	Item no.	Colour	Weight (Box)	Weight	Device (W x H x D)	Box
4019588452824	1045/2882	beige	3.7 kg	2.9 kg	45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm
4019588453821	1345/2882	slate/grey	3.7 kg	2.9 kg	45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm
4019588448827	1445/2882	brick/red	3.7 kg	2.9 kg	45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm
4019588478824	1745/2882	polar/white			45.00 x 48.00 cm	51.00 x 51.00 x 23.00 cm
4019588542822	1545/2882	yellow with Smiley	3.7 kg	2.9 kg		

### TOP FEATURES

Only 45 cm small  
1 or 2 participants

1 orbital position (for example Astra 19.2° East)

Ideal for ground and wall mounting

Especially suitable for balcony installation  
/ Ideal for the city

#### LOCAL OSCILLATOR

Low band : 9.75 GHz

High band : 10.7 GHz

#### LNB CONTROL

Vertical : 11,5 - 14 V

Horizontal : 16 - 19 V

Band switch : 22 kHz

#### INPUT FREQUENCY RANGE

Low band : 10.7 ... 11.7 GHz

High band : 11.7 ... 12.75 GHz

#### NOISE FACTOR

Lower frequency range : 0.7 dB max.

Upper frequency range : 0.7 dB max.

#### OUTPUT FREQUENCY RANGE

Low band : 950 - 1950 MHz

High band : 1100 - 2150 MHz

#### POWER SUPPLY

LNB voltage supply : 11.5 ... 19 V

Power consumption : max. 190 mA

#### PREPARED FOR

Number of orbit positions : 1

Number of clients : 2

#### TECHNICAL DATA

Rated measurement : 0.45 m

F/D : 0.6

Offset angle : 30°

Gain : 32.2 dBi @11,3 GHz

Feed reception : 40 mm

## SCOPE OF DELIVERY

Satellite dish 45 cm, LNB, wall bracket, screws, tool, mounting instruction

## Universal-Twin-LNB

<b>ARTICLE INFORMATION</b>	<b>LNB CONTROL</b>	High band : 1100 ... 2150 MHz
EAN : 4019588788824	Vertical : 11.5 ... 14 V	<b>POWER SUPPLY</b>
Colour : grey	Horizontal : 16 ... 19 V	LNB voltage supply : 11.5 ... 19 V
Item no. : 0007/8882	Band switch : 22 kHz	Power consumption : max. 190 mA
Weight (Box) : 300 g	<b>AMBIENT OPERATING CONDITIONS</b>	<b>PREPARED FOR</b>
Weight : 300 g	Ambient temperature : -30 ... 60 °C	Number of orbit positions : 1
Device (W x H x D) : 10.10 x 7.00 x 12.50 cm	Humidity : 10 ... 90 %	Number of clients : 2
Box : 7.50 x 11.50 x 13.00 cm	<b>INPUT FREQUENCY RANGE</b>	<b>TECHNICAL DATA</b>
<b>LOCAL OSCILLATOR</b>	Low band : 10,7 ... 11,7 GHz	Outputs : 2
Low band : 9,75 GHz	High band : 11,7 ... 12,75 GHz	Connector type : F-Buchse
High band : 10,6 GHz	<b>NOISE FACTOR</b>	Feed reception : 40 mm
Accuracy : ± 1 MHz	Noise figure : 0.8 dB	Impedance : 75 Ω
Temperature drift : ± 3 MHz	<b>OUTPUT FREQUENCY RANGE</b>	Amplification : 52 ... 65 dB
Phase noise : -75 dBc/Hz @10kHz	Low band : 950 ... 1950 MHz	

## Testurteil(e) DIGIDISH 45 with Universal-Twin-LNB



Zweiter Platz in der Kategorie Sat-Anlagen bei der Leserwahl zum König-Kunde-Award 2014 (Camping, Cars & Caravans)

black/white