

# Synexis C30

## Charger

### FEATURES

- Rugged, yet lightweight case for charging, transport and storage with reinforced frame for a maximum of 30 beltpack receivers/ transmitters
- Anodised aluminium profiles
- Scratch-resistant, silver-grey laminate surface
- Removable and lockable cover with chromed automatic locks
- Matt chromed ergonomic carrying handle
- Inside coated with rigid foam according to UL 94 HBF
- Supplied with shoulder strap
- Chromed, detachable hinges
- Plastic base
- Active ventilation
- Integrated power supply unit
- Optional Synexis CTH 30 charging compartment for handheld transmitter
- Optional Synexis C30 TE compartment for accessories
- Optional Synexis C 30 TR trolley for transport

### APPLICATIONS

The Synexis C30 charger is provided with 30 charging compartments for Synexis TP beltpack transmitters or RP beltpack receivers as well as a connection for an optional charging compartment for the Synexis TH handheld transmitter. The charging state of the rechargeable batteries is indicated by an LED of the appropriate transmitter or receiver.

The optional Synexis C30 TE compartment which is mounted between case and cover provides room for accessories such as headphones and documents. The moveable dividers allow an individual size of the compartments.

For transport the charging case is provided with an ergonomic carrying handle. For carrying over the shoulder a strap can be mounted. The practical charging case is also used for storing the whole Synexis system.

The optional Synexis C30 TR trolley is available for a comfortable transport of the Synexis C30 with or without the Synexis C30 TE compartment. The Synexis C30 TR trolley has two casters and a telescopic handle which can be easily mounted by the user with the supplied accessories.

### COMPONENTS

Synexis C30 Case for charging, transport and storage with 30 charging compartments for beltpack receivers/transmitters, 1 optional charging compartment for handheld transmitter . . . . Order # 723.754

### SUPPLIED ACCESSORIES

- Shoulder strap
- Power cable

### OPTIONAL ACCESSORIES

Synexis CTH 30 Charging compartment for handheld transmitter . . . . . Order # 723.762  
Synexis C30 TE Compartment for accessories. . . Order # 725.234  
Synexis C30 TR Trolley for Synexis C30 charging case with or without Synexis C30 TE compartment. . . . . Order # 488.402



Picture Synexis C30 with transmitter, receivers and headphones. Supplied without devices.



Picture of optional Synexis CTH 30 charging compartment with transmitter and accessories. Supplied without devices.



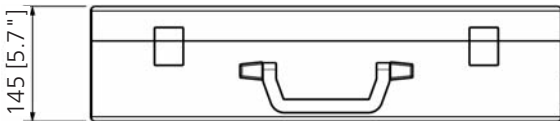
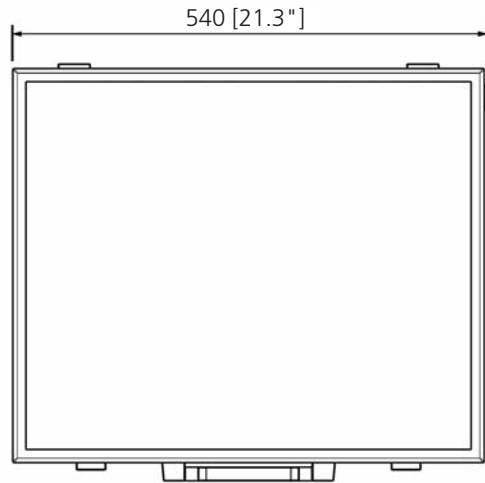
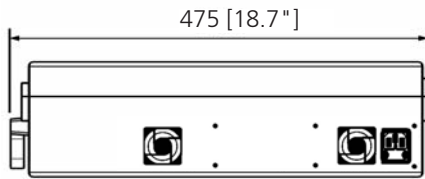
Picture of optional Synexis C30 TE compartment with moveable dividers for accessories.



Picture of Synexis C30 with optional Synexis C30 TE compartment and optional Synexis C30 TR trolley

# Synexis C30

## DIMENSIONS



## TECHNICAL SPECIFICATIONS

AC input . . . . . 100 - 240 V, 50/60 Hz  
Fuse . . . . . 2 x F 4A L 250V  
Full loading current . . . . . 2.2 A  
Power consumption . . . . . max. 75 W (incl. CTH 30)  
Max. charging time . . . . . 5 hours  
Ambient temperature . . . . . -5 to +40 °C [23 - 104 °F]  
Dimensions, incl. handle,  
base (W x D x H) . . . . . 540 x 145 x 475 mm  
[21.3" x 5.7" x 18.7"]  
Weight . . . . . 5,7 kg [12.6 lbs]  
Charging compartments . . . . . 30 for belt-pack transmitter/  
receiver, 1 for handheld  
transmitter (optional)

## ARCHITECT'S SPECIFICATIONS

The charging and storage device shall be made of rugged, lightweight aluminium with an enforced frame. The device shall be provided with charging compartments for a maximum of 30 belt-pack receivers/transmitters and a connection for an optional charging for 1 handheld transmitter. The insert shall be made of a special rigid foam conform with the UL 94 HBF for belt-pack receivers/transmitters, the cover shall be provided with burl foams. The device shall provide a compartment for accessories such as single-sided ear-headphones. The cover shall be removable and lockable. A shielded power supply shall be integrated in the case. The delivery shall include an ergonomic carrying handle, removable shoulder strap and power cable.

Manufacturer: beyerdynamic  
Type: Synexis C30

The optional charging compartment shall be for one handheld transmitter. The insert shall be made of a special rigid foam conform with the UL 94 HBF for one handheld transmitter incl. charging contacts and connecting cables.

Manufacturer: beyerdynamic  
Type: Synexis CTH 30

The optional compartment shall complement the Synexis C30 charging case. It shall provide three compartment for accessoires. It shall be mounted between case and cover.

Manufacturer: beyerdynamic  
Type: Synexis C30 TE

The optional trolley shall be used for the transport of a Synexis C30 charging case and an additional Synexis C30 TE compartment. The trolley shall be mounted to the Synexis C30 case.

Manufacturer : beyerdynamic  
Type : Synexis C30 TR

Dimensions in mm [inch]

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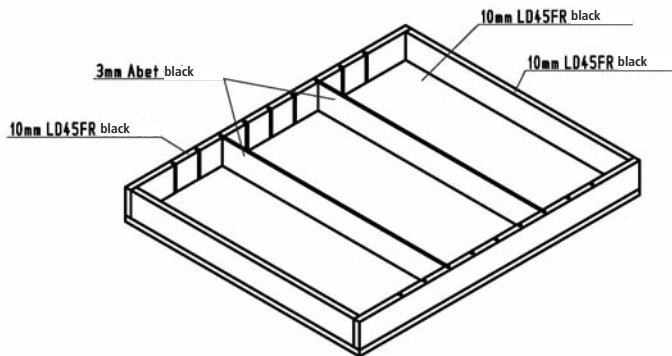
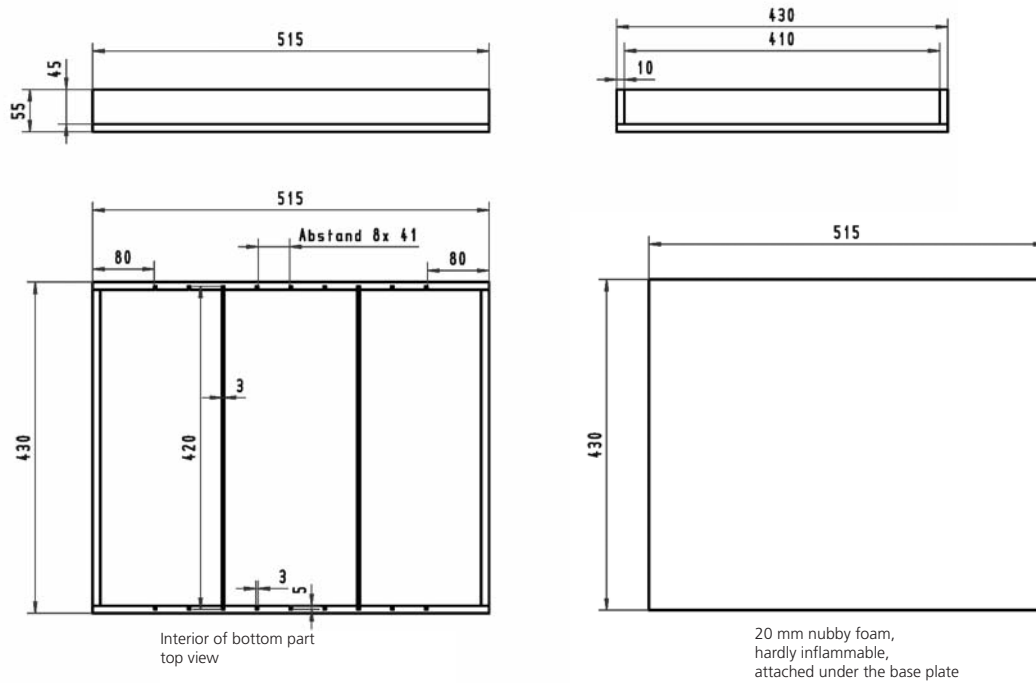
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# Synexis C30

## DIMENSIONS

Synexis C30 TE



Dimensions in mm

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**beyerdynamic**))))