

Cart light duty Xprezzon Display

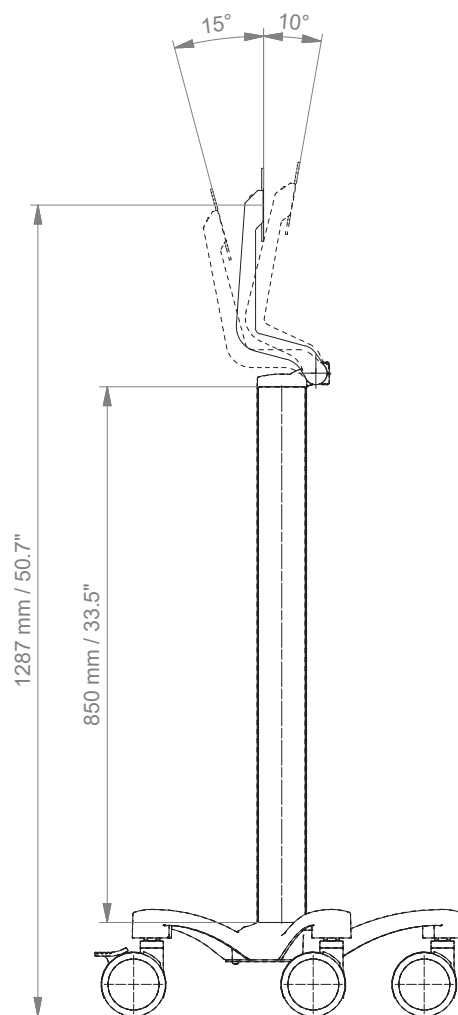


Monitor adaption	CL-bracket, VESA 75/100	
Accessories	5-star base aluminum base with counter weight double wheel castors, ø 100 mm / 3.9", 2 lockable column to accept components and accessories on opposite sides	
Colours to choose	decorative parts RAL 5013 blue / RAL 7024 graphite grey base RAL 9016 pure white / RAL 5013 blue handle RAL 9016 pure white / RAL 5013 blue / RAL 7024 graphite grey	
Max. load capacity	10 kg / 22 lbs	
Optional accessories	basket big 300 x 200 x 180 mm / 11.8 x 7.9 x 7.1" basket small 200 x 150 x 100 mm / 7.9 x 5.9 x 3.9" handle	
Part number	cart	R-002K. CD
	basket big	Z-51-4Z
	basket small	Z-52-4Z
	handle	Z-HD-4. C1

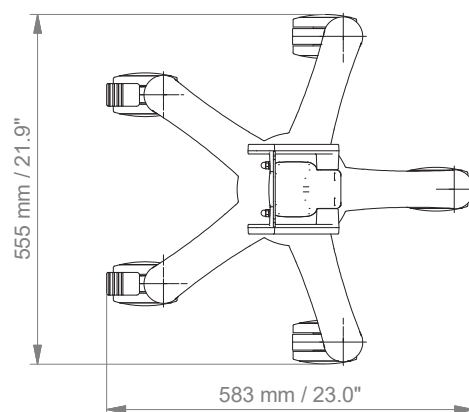
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Technical data

SIDE VIEW



TOP VIEW



How to create part numbers

Part numbers can be easily created by following the steps below:

Please replace the letters in **green** with the part no. code as per your requirements.

1. Components' grounding:

S	=	not grounded
A	=	grounded

2. Choose the arm version required:

910G	=	flush mount Xpresson Display
224G / 230G	=	pivot arm Xpresson Display
224SLX / 230SLX	=	pivot arm Xpresson Backpack
431G	=	height adjustable arm Xpresson Display
431SLX	=	height adjustable arm Xpresson Backpack
73130G	=	extended height adjustable arm Xpresson Display
73130SLX	=	extended height adjustable arm Xpresson Backpack
531G	=	high position height adjustable arm Xpresson Display
531SLX	=	high position height adjustable arm Xpresson Backpack
83130G	=	extended high position height adjustable arm Xpresson Display
83130SLX	=	extended high position height adjustable arm Xpresson Backpack

3. Specify where you want to mount the arm and select the fixing (Y):

1V	=	pole ø 23 - 40 mm / 0.9 - 1.6"
1	=	pole ø 25 mm / 1.0"
1F	=	pole ø 35 mm / 1.4"
1C	=	pole ø 38 mm / 1.5"
2F	=	horizontal rails 10 x 25, 8 x 35, 10 x 30, 10 x 50 mm
3	=	vertical rail 10 x 25 mm
3DR	=	dual vertical rails, distance 150 mm/ 5.9"
3TX	=	dual vertical rails, distance 225 mm/ 8.9"
4V	=	vertical wall channel
4U	=	vertical wall channel for arms with high mounting position
13	=	Mindray medical supply units
17	=	Amico pendants & headwalls
9	=	Löwenstein Medical anaesthesia machine
4K	=	anaesthesia machine with existing channel

How to create part numbers

4. Choose the colour requested for decorative parts (C):

gr = RAL 7024 (graphite grey)
bl = RAL 5013 (cobalt blue)

5. Choose the colour requested for the aluminium die-cast parts (D):

1 = RAL 9016 (traffic white)
2 = RAL 9002 (grey white)

6. Specify the spring depending on the weight of your monitor/ device - only with height adjustable arms (X):

95 = 4 - 9 kg / 8.8 - 19.8 lbs (Xprezzon Display)
175 = 13 - 16 kg / 28.7 - 35.3 lbs (Xprezzon Backpack)

Example

01 Grounding		02 Arm version		03 Fixing		04 & 05 Colour		06 Spring tension
A	-	431SLX	-	Y	.	CD	—	X
A	-	431SLX	-	4V	.	gr1	—	95

General notes

Backpack solution for Xprezzon

All mounting solutions for the backpack solution are provided with centered VESA monitor adaptation in order to guarantee smooth and safe tilt operation.

Please order the “O” bracket separately with Spacelabs (Spacelabs part no. 016-0899-00).

Components' grounding

All arms with integrated cable management are equipped with **component grounding**. No grounding is required for arms with external or semi-integrated cable management with cables not being led through joints.

Load capacity

All **height adjustable arms** have a load capacity of 22 kg / 48.5 lbs. Rear mounted monitor adaptations and horizontally

mounted 5“ plunge plates accept a maximum monitor weight of 18 kg / 39.7 lbs. An additional 4 kg / 8.8 lbs may be mounted on a down post underneath the front swivel part. Depending on material and tensile factor all weight indications have a 4-fold and / or 6-fold safety factor according to EN 60601-1, 3rd Edition regulations.

Custom-designed solutions and MRI applications

Please contact us for **custom-designed** solutions.

Product marking

All CIM products are CE marked. As **medical product risk class 1** and they conform with the regulations MDD 93/42 ECC and EN 60601-1, 3rd Edition. TUEV reports for numerous products especially for anaesthesia applications guarantee electrical and mechanical safety of our products and are available upon request.