

Installation Guide

安装指南

EDAN

MT-206/MT-207

Trolley
台车

Version 1.3
1.3版

CE

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WARNING

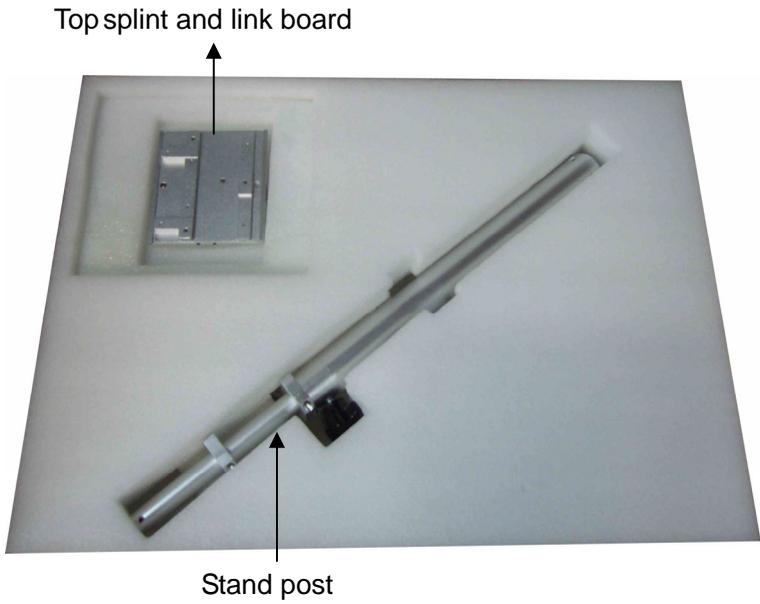
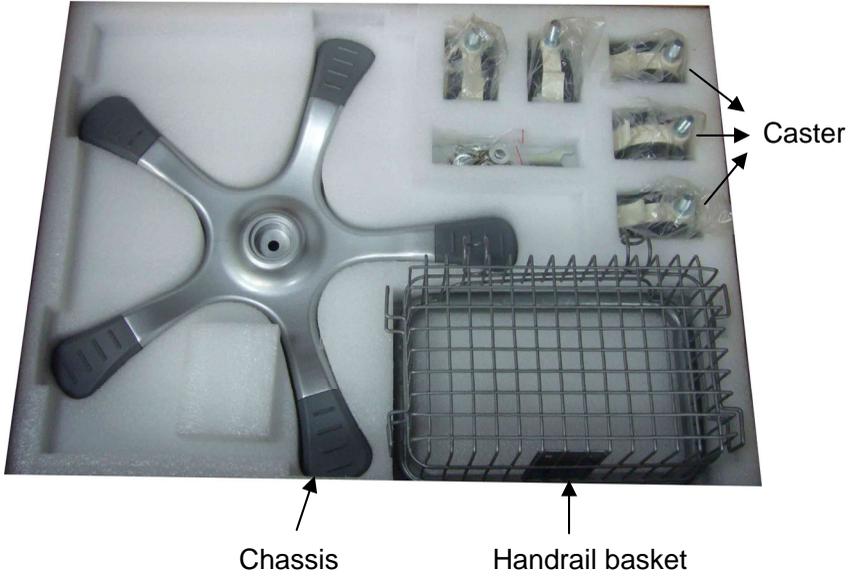
- 1 Assembling or disassembling of the Trolley should be performed by service personnel authorized by the manufacturer.
 - 2 The maximum load of the top splint is 8 kg. Do not put heavy objects on it or lean on it.
 - 3 The overall check of the Trolley, including the safety check, should be performed only by qualified personnel once every 6 months, and each time after fixing up.
 - 4 The Trolley and accessories are to be disposed of according to local regulations after their useful lives. Alternatively, they can be returned to the dealer or the manufacturer for recycling or proper disposal.
 - 5 Use a crosshead screw driver to secure all the screws tight when assembling the Trolley.
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CAUTION

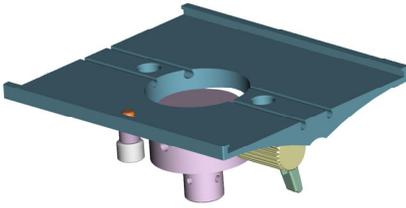
When adjusting the stand post, be careful not to trap your fingers.

NOTE:

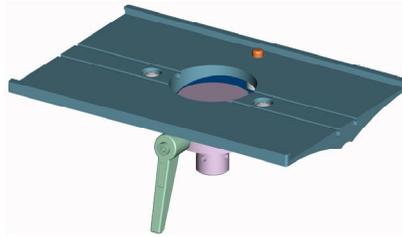
- 1 The following figures take M3 for example. The Trolley can also be used for M3B, iM9 series, iM8 series, iM50, iM60, iM70, and iM80 monitor by using a proper link board.
- 2 Make sure the casters can rotate normally before the setup.
- 3 Make sure the Trolley is firmly assembled and is in good condition before applying the monitor to it.



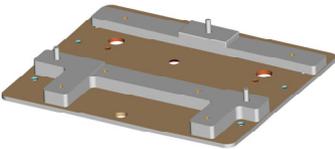
Major Parts



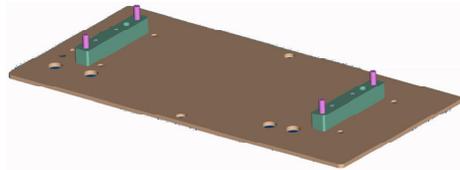
M3/M3B top splint assembly



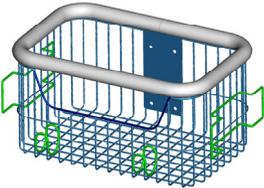
iM9/iM8 series top splint assembly



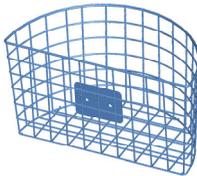
M3/M3B link board assembly



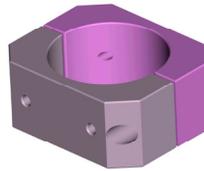
iM9/iM8 series link board assembly



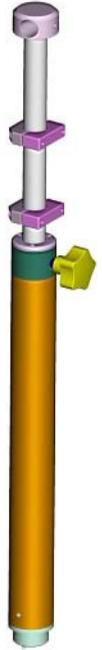
Handrail basket



Lower basket (optional)



Basket flange (optional)



Stand post

Accessories



A



B



C



D.E.F



G



H



I (M3)



I (iM9)



J

Accessories:

Item	Description	Qty. (pcs)	Spares (pcs)
A	Φ12 Normal type spring washer	5	1
B	Φ12 Normal type plain washer	5	1
C	3-inch Medical caster	5	/
D	M10×50 bolt	1	/
E	Φ10 Normal type spring washer	1	1
F	Φ10 Normal type plain washer	1	1
G	M6×25 spacing bolt	1	1
H	Cross recessed pan head screw M5×14	4	2
I	M4×25 Cross recessed countersunk head screw (only applicable to iM9 series, iM8 series, iM80 patient monitor)	4	2
	M4×20 Cross recessed countersunk head screw (only applicable to iM60, iM70 patient monitor)	4	2
	M3×12 Cross recessed pan head screw (only applicable to M3 series, iM50 monitor)	3	2
J	17# normal open spanner	1	/

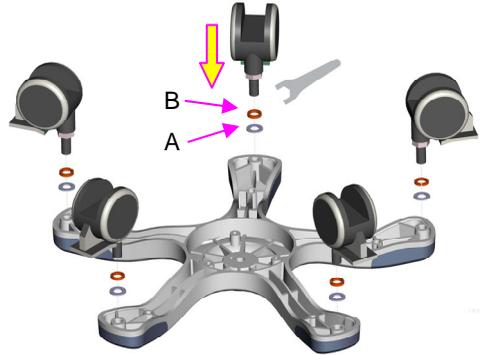
NOTE:

- 1 Choose the appropriate I screws for different monitors.
- 2 The lower basket and flange should be used at the same time.
- 3 More screws are provided for standby in the package. Refer to the above table for the actual numbers of screws required in installation.

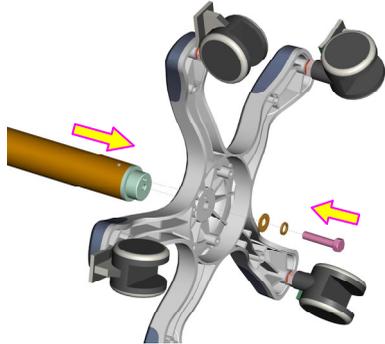
Procedure for Assembling Trolley:

1 Open the package and collate all the parts with the packing list.

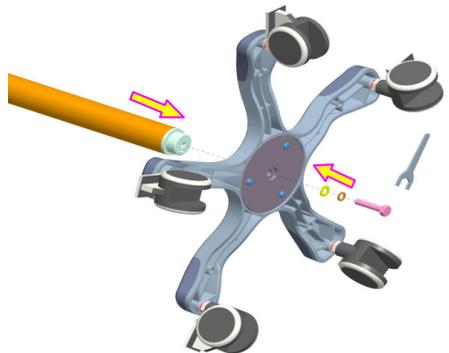
2 Take the chassis assembly out and upturn it on the packing foam. Put an A washer and then a B washer on the bolt for each caster. Tighten the five C casters to the chassis using the provided spanner.



3 Tilt the chassis, and insert stand post assembly into the groove of the chassis. Make sure they are fixed well. Install the D bolt, E washer and F washer, then tighten them from the center hole in the chassis.



4 For MT-207 trolley, a balancing weight is installed on the chassis. After installing the stand post as shown in step3, install the D bolt, E washer and F washer, then tighten them from the countersink in the chassis.

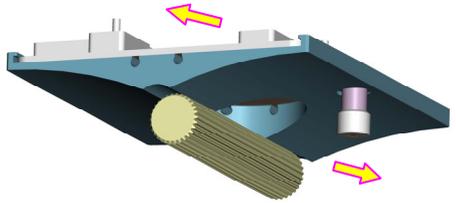


NOTE:

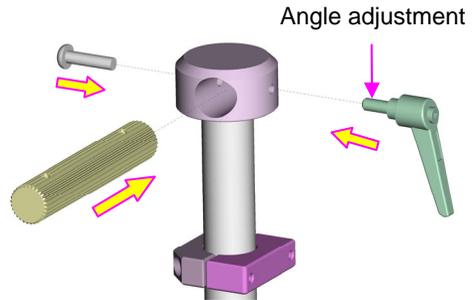
The caster has a pedal on it. You can step on it to stop the Trolley, while push it up to move the Trolley.



5 The top splint and link board are assembled together in package. Pull downwards the pin on the top splint, hold to slide them apart.



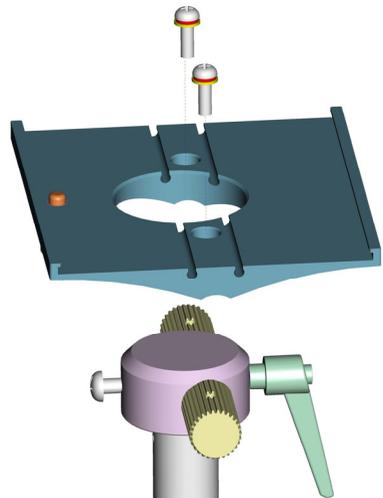
6 Loosen two screws on the top splint to take off the rotary axis, then pull the rotary axis through the flange hole of lifter rod. Insert the L-shape angle adjustment handle and a G screw into the two holes of flange, but do not tighten them.



NOTE:

Put the L-shape angle adjustment handle at the thinner side, while the G screw on the other side.

7 Put the top splint on the flange of lifter rod. Make sure it faces the hole of rotary axis, then fix them well with two screws taken off in step 6. Tighten the L-shape angle adjustment handle and the G screw.



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EDAN
www.edan.com.cn

EC REPRESENTATIVE

Shanghai International Holding Corp. GmbH (Europe)

Eiffestrasse 80, D-20537 Hamburg Germany

TEL: +49-40-2513175 FAX: +49-40-255726

E-mail: antonjin@yahoo.com.cn

EDAN INSTRUMENTS, INC.

3/F-B, Nanshan Medical Equipments Park, Nanhai Rd 1019#,

Shekou, Nanshan Shenzhen, 518067 P.R. CHINA

Email: info@edan.com.cn

TEL: +86-755-2689 8326 FAX: +86-755-2689 8330