

Product Discontinuation Notices

Mobile Robots

Issue Date
March 26, 2020

No. B-200489

Discontinuation Notice of LD Platform OEM 370X1-XXXXX, Cart Transporter models 371X1-XXXXX.

Product Discontinuation

LD-60, LD-90, LD-105CT, LD-130CT

Model 37031-XXXXX

Model 37041-XXXXX

Model 37141-XXXXX

Model 37161-XXXXX



Recommended Replacement

LD-60, LD-90, LD-105CT, LD-130CT

Model 37032-XXXXX

Model 37042-XXXXX

Model 37142-XXXXX

Model 37162-XXXXX

[Final order entry date]

The end of March, 2021

[Date of The Last Shipping]

The end of June, 2021

[Scheduled date of maintenance close]

The end of June, 2026

[Caution on recommended replacement]

-Mixed fleet of robot models to be discontinued (Models 37031-00000, 37041-00000, 37141-00010, 37161-00010) and recommended replacement models (Models 37032-00000, 37042-00000, 3714-00010, 37162-00010) will not be supported.

- To enable the operation of both old models and new models in the same fleet, the safety scanning laser of the old models must be exchanged to part #12172-032F. Please contact your local OMRON representative for more information regarding the retrofit.

- In order to retrofit the safety scanning laser, existing robots must have i5 LD Core (part # 22735-000) and ARAM software version 4.9.24a or higher. The retrofit will not be available for robots with older cores/software.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
LD-60 37032-00000	**	**	**	**	**	**	**
LD-90 37042-00000	**	**	**	**	**	**	**
LD-105CT 37142-00010	**	**	**	**	**	**	**
LD-130CT 37162-00010	**	**	**	**	**	**	**

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

[Product discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
Model 37031-00000	Model 37032-00000
Model 37031-00002	Model 37032-00002
Model 37031-10004	Model 37032-10004
Model 37041-00000	Model 37042-00000
Model 37041-00002	Model 37042-00002
Model 37041-10004	Model 37042-10004
Model 37031-20000	Model 37032-20000
Model 37031-20002	Model 37032-20002
Model 37031-20004	Model 37032-20004
Model 37041-20000	Model 37042-20000
Model 37041-20002	Model 37042-20002
Model 37041-20004	Model 37042-20004
Model 37031-00000	Model 37032-00000
Model 37141-00010	Model 37142-00010
Model 37141-00012	Model 37142-00012
Model 37141-01014	Model 37142-01014
Model 37161-00010	Model 37162-00010
Model 37161-00012	Model 37162-00012
Model 37161-01014	Model 37162-01014

Specifications and prices in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.