

P31 Console

Introduction

Precor has launched a new console, the P31. The P31 replaces the P30 with a new layout and appearance. While the user experience has not changed significantly there are small but welcome improvements to install and serviceability.

Product information and installation guides can be found here: <https://www.precor.com/en-us/commercial/cardio/consoles/p31>

Updated features

900Mhz audio control:

The P31 can be ordered with or without 900Mhz audio system controls. The audio controls have been moved from the top of the console down to the right of the Quick Start button. Note the 900Mhz audio controls are built into the console and cannot be added later.

PrevaSync module:

With the optional PrevaSync module, the P31 can provide integrated asset management data for users to monitor unit health and usage. See <https://www.precor.com/en-us/PrevaSync> for more information on PrevaSync installation.

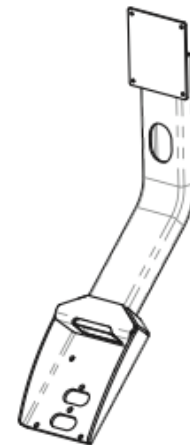
Use with the AMT:

The P31 will only work on AMT units built after 6/3/2019. Adding a P31 to units built prior to the affected date will require changing the LPCA board to P/N: 305476-103 if it has not been previously replaced.

PVS installation:

The P31 can be fitted with a PVS viewing screen but it is mounted with a new mounting bracket. See the PVS Installation Guide for P31 for more information:

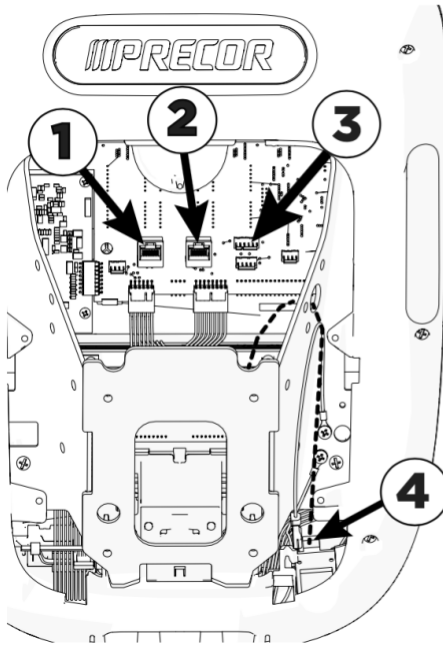
https://www.precor.com/sites/default/files/305262-101_PVS%20Installation%20Guide%20for%20the%20P31%20Console_021419_ENU.pdf



Installation

Installation is similar to the P30. Note the CSAFE and Data ports are together. Care should be taken to plug the data cable into the correct port. See the P31 install guide for more information:

https://www.precor.com/sites/default/files/P31_Console_Installation_Guide_010119_ENU.pdf



Key

- ①
- ②
- ③
- ④

Cables

Data cable (Lower PCA) from the base unit

CSAFE

Safety (Stop) Key (treadmill only)

Heart rate sensor

Note Route this cable through the hole in the side of the metal frame (see the dotted line in *Figure 4*).

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