PM3 and PM4 Comparison Chart

* The PM3 and PM4 are used on the Concept2 Model D, Model E, Dynamic Indoor Rower and the SkiErg.

Feature	PM3	PM4
"No touch" on and off (rowing or skiing turns monitor on automatically; monitor turns off after several minutes of inactivity.)	Yes	Yes
Self-calibrating (enables accurate and consistent tracking of performance)	Yes	Yes
Display	Bitmapped Monochrome, 3"x 3" active area, 160x160 resolution	Bitmapped Monochrome, 3"x 3" active area, 160x160 resolution
Onboard memory	1Mb Flash	2Mb Flash
32k removeable memory card (32k LogCard stores workout data and personal preferences for up to five users)	Included	Included
Display Options		
All Data Review all your performance data on one screen	Yes	Yes
Force Curve Analyze your stroke in real time	Yes	Yes
Pace Boat/Pacer Pace yourself or race against a previous workout	Yes	Yes
Bar Chart Plot your output or heartrate on each stroke	Yes	Yes
Large Print Easy to read simplified display	Yes	Yes
Games		
The Fish Game	Yes	Yes
Darts	No	Yes
Target Training	No	Yes
Biathlon	On newer PMs w/ serial numbers greater than 300200000	Yes
Heart Rate Monitoring Options		
Polar Heart Rate belt compatibility	Yes (Requires optional Polar receiver available from Concept2.)	Yes (Requires optional Polar receiver available from Concept2.)
	Note: Polar W.I.N.D. products are not compatible with Concept2 Performance Monitors	
Garmin or Suunto™ 't6/t3' Heart Rate belt compatibility	Not compatible	Supports wireless communication with Garmin, Suunto or other ANT™ sport HR belt (one Garmin HR belt included with every PM4)

Feature	PM3	PM4
Machine to Machine Race Options		
Direct machine-to-machine wireless racing (no cables or PC required; up to 8 machines)	No	Yes
Direct machine-to-machine racing using no additional PC (up to 8 machines)	No	Yes, with optional RJ45
PC-based machine-to-machine racing for up to 80 machines	Yes. Requires connection cables, PC, additional software and hardware	Yes. Requires connection cables, PC, and additional software
Power Supply		
Works with rechargeable battery pack	No	Yes, included when PM4 is purchased with a new indoor rower or SkiErg (not included when PM4 is purchased as a spare part/retrofit).
Rowing or skiing recharges Concept2 PM4 battery pack	No	Yes, on Model E, Model D (manufactured from December 1, 2006 to present), Dynamic Indoor Rower and all SkiErgs. Battery pack may also be recharged by connecting the PM4 to a PC through the USB port.
Power saving features—Rowing or skiing provides supplemental power to extend battery life	Yes (Model D, Model E, Dynamic Indoor Rower or SkiErg)	Yes (Model D, Model E, Dynamic Indoor Rower or SkiErg)
Works with standard D-cell batteries (non-rechargeable)	Yes, included	Yes, included when PM4 is purchased as a retrofit (not included when PM4 is purchased with a new indoor rower or as a spare part).
Increased memory capacity to allow for future expansion and additional features	No	Yes
Connectivity		
USB port (allows monitor to be connected to a computer for data analysis and use with third party software)	Yes (15' USB cable included when purchased with a new indoor rower, SkiErg or as a retrofit).	Yes (15' USB cable included when purchased with a new indoor rower, SkiErg or as a retrofit).
ANT™ Wireless and RJ45 connection for PC-less racing	No	Yes