

HIGH DEFINITION Power Meter Systems

Every Revolution is a Revelation



A power meter is a necessary training tool for any level of cyclist with a passion to improve! It is the only device that can measure your effort instantaneously in real time to help you get fitter, faster.

Discover Strengths, Uncover Weaknesses



Pioneer's Dual Leg Power Meter is the most advanced dual leg power meter system on the market. It goes beyond the standard ANT+ power metrics by measuring force in all directions at 30 degree intervals, 24 times per rotation, helping develop pedaling balance and minimize power loss. Pioneer Power Meters measure power and force direction in real time, so you can analyze and adjust your technique while you ride.



HDPower Metrics

Pioneer has created the only Power Meter to measure for and direction of a force while pedaling. When used with a Pioneer Cycle Computer, these measurements are graphically displayed as force vectors. These force vectors allow you to analyze the unique characteristics of your pedal stroke and calculate pedaling efficiency in real-time while you ride.



Works With any ANT+ Computer



The Pioneer Power Meter can easily pair with any ANT+ compatible sports watches and cycle computers, displaying power measurements available on that computer. For the full range of HD Power Metrics including force vectors, torque vector and other data, the Pioneer Power Meter must be paired with the Pioneer Cycle Computer.



Pioneer's Preinstalled Dual Leg Power Meter

Available on new complete Flagship SHIMANO® DURA-ACE™ R9100 and ULTEGRA™ R8000 11-speed cranksets.



Brand	SHIMANO	SHIMANO
TYPE	DURA-ACE R9100	ULTEGRA R8000
Price	\$1,699.99 CAD	\$1,349.99 CAD
165, 170, 172.5, 175mm	X	X
50/34, 52/36, 53/39	X	X

Pioneer's Preinstalled Single Leg Power Meter

Left crankarm power meters are available on SHIMANO® DURA-ACE™ R9100, and ULTEGRA™ R8000 and 6800 crankarms. Single Leg Power Meters are an affordable way to start tracking performance metrics.



Brand	SHIMANO	SHIMANO	SHIMANO
TYPE	DURA-ACE R9100	ULTEGRA R8000	ULTEGRA 6800
Price	\$899.99 CAD	\$799.99 CAD	\$799.99 CAD
165mm	X	X	X
170mm	X	X	X
172.5mm	X	X	X
175mm	X	X	X

Pioneer's Power Meter Kit

Ship | Install | Return

An affordable dual leg or single leg power meter solution for cyclist who already own compatible cranksets or crankarms. Cyclist can now ride with power in a few easy steps. Once the desired power meter kit is purchased from an authorized retailer, the consumer's new or used crankset is put in the box and shipped directly to Pioneer's installation center, where Pioneer's advanced power meter technology is installed. Pioneer's efficient ship, install, and return procedure facilitates a quick turnaround while maintaining a constant status update with the dealer.



Upgrade Kit Boxes

		TYPE	Dual Leg	Single Leg / Right	Single Leg / Left
		Model Number	SGY-PM9100C	SGY-PMRTC	SGY-PMLTC
		Price	\$1,099.99 CAD	\$749.99 CAD	\$649.99 CAD
Shimano	DURA-ACE	R9100, 9000	X	X	X
Shimano	ULTEGRA	6800	X	X	X
Shimano	ULTEGRA	R8000	X	X	X
Shimano		105			X
Campagnolo		Potnexus 11	X	X	X
Shimano	Mountain	XTR Trail (M9020)			X
Shimano	Mountain	XT (M8000)			X
Cannondale	Hollowgram	Si-SL2			X
Cannondale	Hollowgram	Si			X