XCADEY.

PRODUCT CATALOG

CYCLING TECHNOLOGY SOLUTIONS | Q2 2021

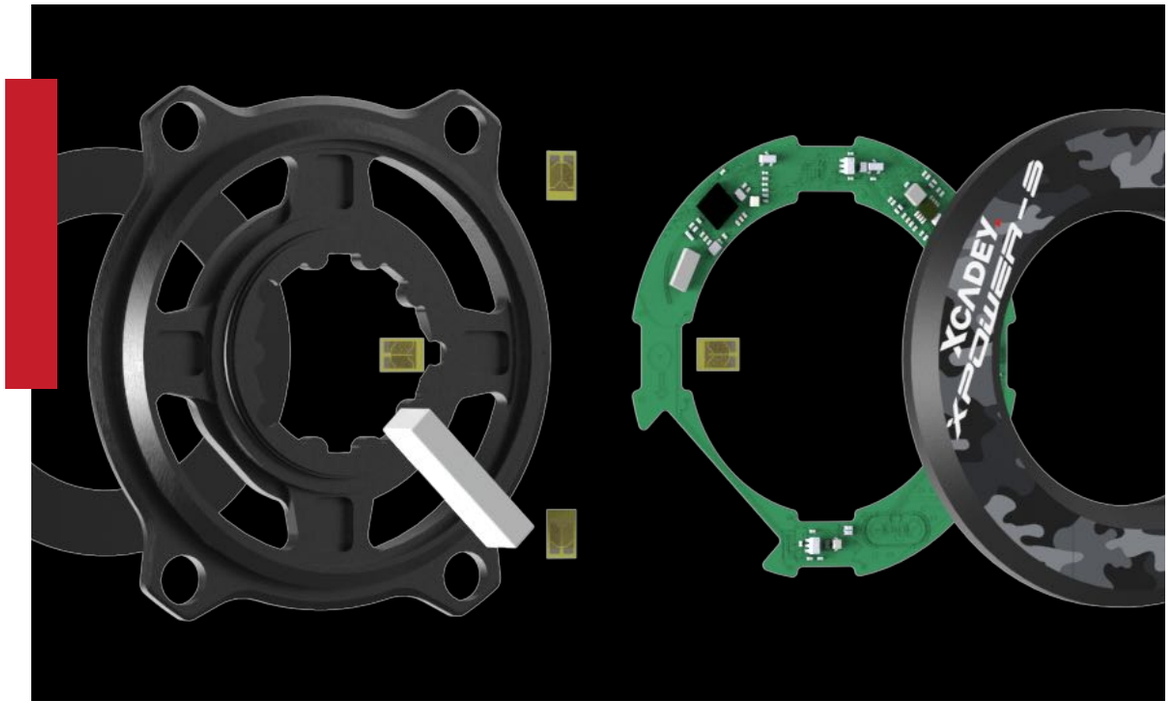
XPOWER-S POWER METER SPIDER

XPOWER-S is a reliable and stable spider based power meter that is easy to use and install.

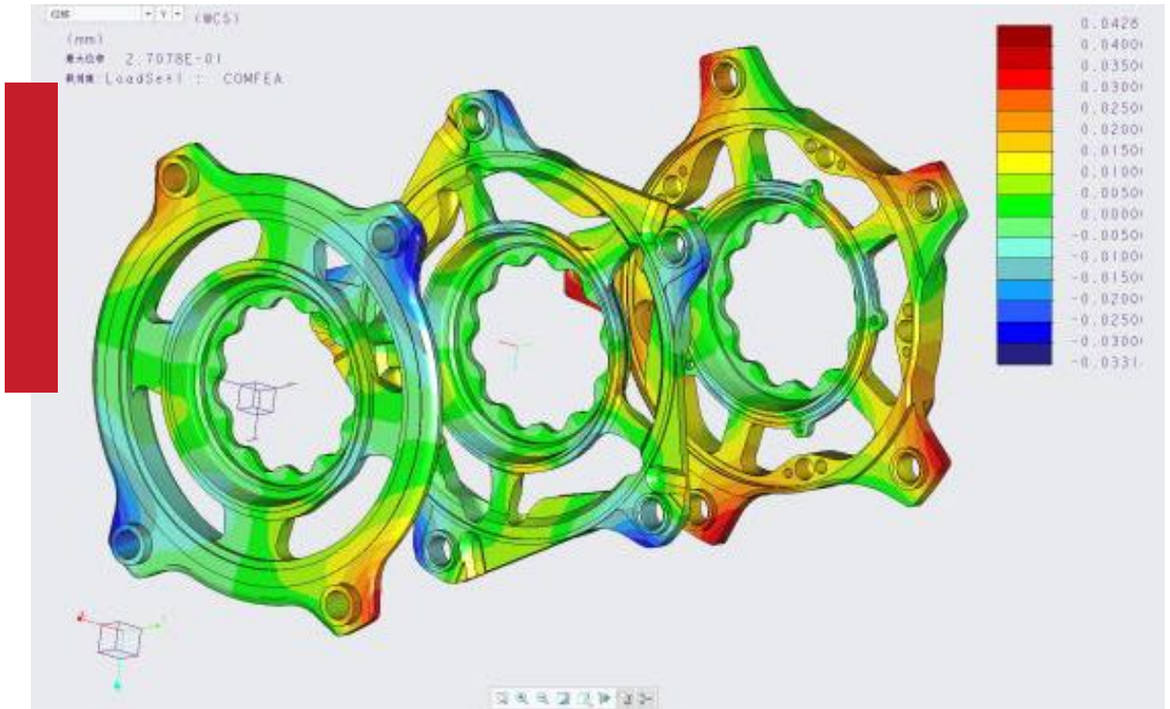
Based on the excellent structural mechanics and electronic circuit design you can get ±1.5% accurate measurement of watts in every second.

Up to 17 models XPOWER-S can compatible with 9, 10, 11 or 12 speed drivetrains. Road, mountain, triathlon or track.

SPECIFICATIONS



- Battery : Rechargeable Li-ion battery
- Data Protocol : ANT+ / Bluetooth 4.0
- BCD : 104, 110, 110-4S, 130, 144
- Accuracy : -/+ 1.5%
- Weight : 100 gram ~ 138 gram
- Battery life : 150 hours
- Waterproof : IP67
- Measure Data : Power, Cadence, Balance
- Power range : 0 – 2500 Watts
- Cadence range : 30 – 220 rpm
- Woking temperature : -10 – 50 ℃
- Firmware upgrade : Lifetime Firmware Upgrade
- Limited Warranty : 18 Months



SRAM 3-BOLT 104BCD

· CNC machined from AL7075

SIZE

· BCD: 104

· OFFSET: 3 mm BOOST

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 100 grams

SRAM 3-BOLT 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 110 grams

SRAM 3-BOLT 110BCD-4S

· CNC machined from AL7075

SIZE

· BCD: 110-4S

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 110 grams

SRAM 8-BOLT 107BCD

· CNC machined from AL7075

SIZE

· BCD: 107

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 115 grams

SRAM 8-BOLT 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 110 grams

SRAM 8-BOLT 110BCD-4S

· CNC machined from AL7075

SIZE

· BCD: 110-4S

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 118 grams

ROTOR REX 104BCD

· CNC machined from AL7075

SIZE

· BCD: 104

· OFFSET: 0 mm

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 100 grams

ROTOR 3D 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 112 grams

ROTOR 3D 110BCD-4S

· CNC machined from AL7075

SIZE

· BCD: 110-4S

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 110 grams

ROTOR ALDHU 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 110 grams

ROTOR ALDHU 110BCD-4S

· CNC machined from AL7075

SIZE

· BCD: 110-4S

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 116 grams

SPECIALIZED 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

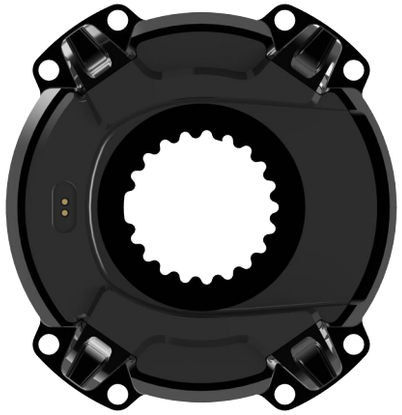
FINISH

· Black sticker

· CNC detailed

WEIGHT

· 138 grams



SHIMANO MTB 100BCD

· CNC machined from AL7075

SIZE

· BCD: 100

· OFFSET: 3 mm

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 100 grams

SHIMANO MTB 104BCD

· CNC machined from AL7075

SIZE

· BCD: 104

· OFFSET: 3 mm BOOST

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 100 grams

RACEFACE 104BCD

· CNC machined from AL7075

SIZE

· BCD: 104

· OFFSET: 3 mm BOOST

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 92 grams

CANNONDALE 104BCD

· CNC machined from AL7075

SIZE

· BCD: 104

· OFFSET: 0 mm

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 100 grams

CANNONDALE 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 130 grams

EASTON 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

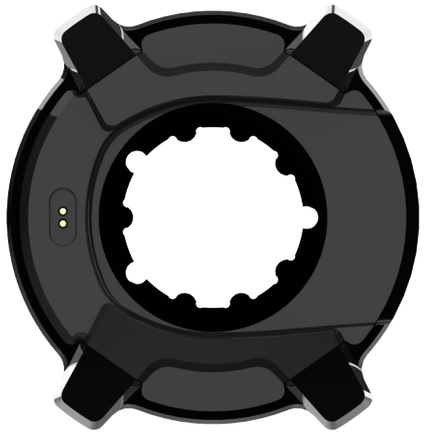
FINISH

· Black sticker

· CNC detailed

WEIGHT

· 117 grams



SRAM 3-BOLT 96BCD

· CNC machined from AL7075

SIZE

· BCD: 96

· OFFSET: 3 mm BOOST

FINISH

· Black sticker

· CNC detailed

WEIGHT

· 100 grams

STICKER

· PVC

COLOR

· Red, Yellow, Green, Blue, Pink, Coloful

WEIGHT

· 2 grams

XCADEY 110BCD

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· CNC detailed

COMPATIBLE

· SHIMANO, SRAM, CAMPAGNOLO

OPTIONS	WEIGHT
50/34	151 grams
52/36	166 grams
53/39	188 grams

XACDEY 110BCD-4S

· CNC machined from AL7075

SIZE

· BCD: 110

FINISH

· CNC detailed

COMPATIBLE

· SHIMANO, SRAM, CAMPAGNOLO

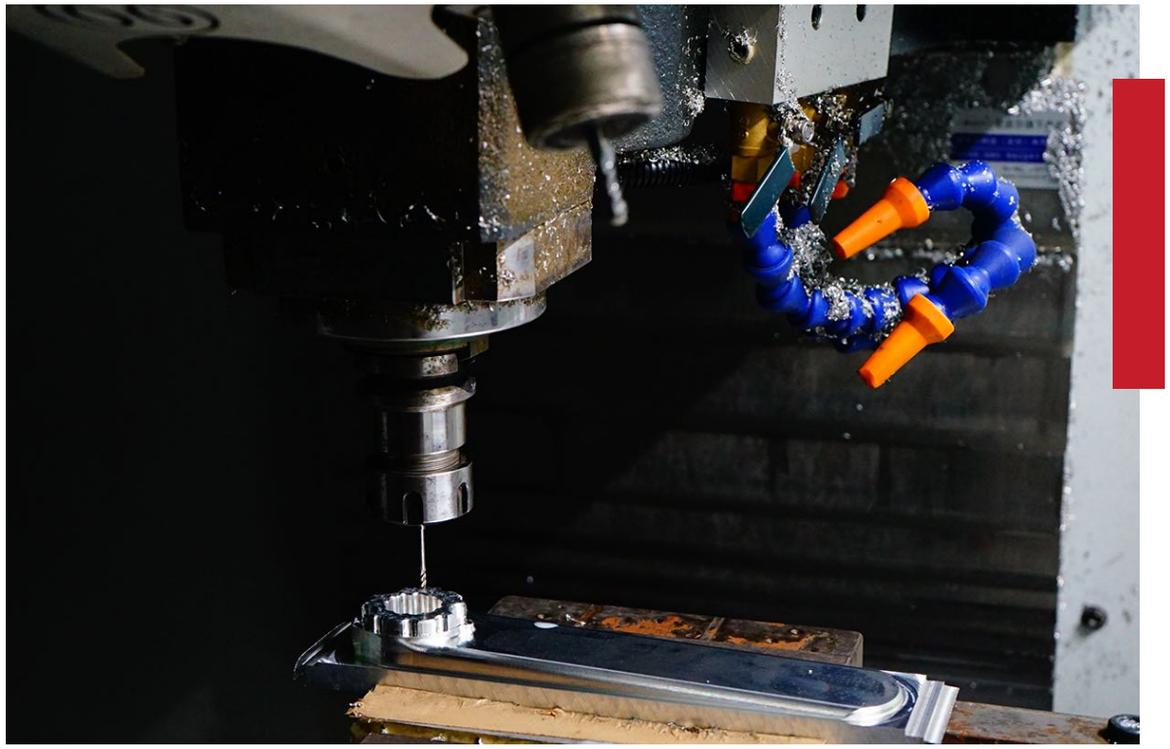
OPTIONS	WEIGHT
50/34	151 grams
52/36	163 grams
53/39	185 grams

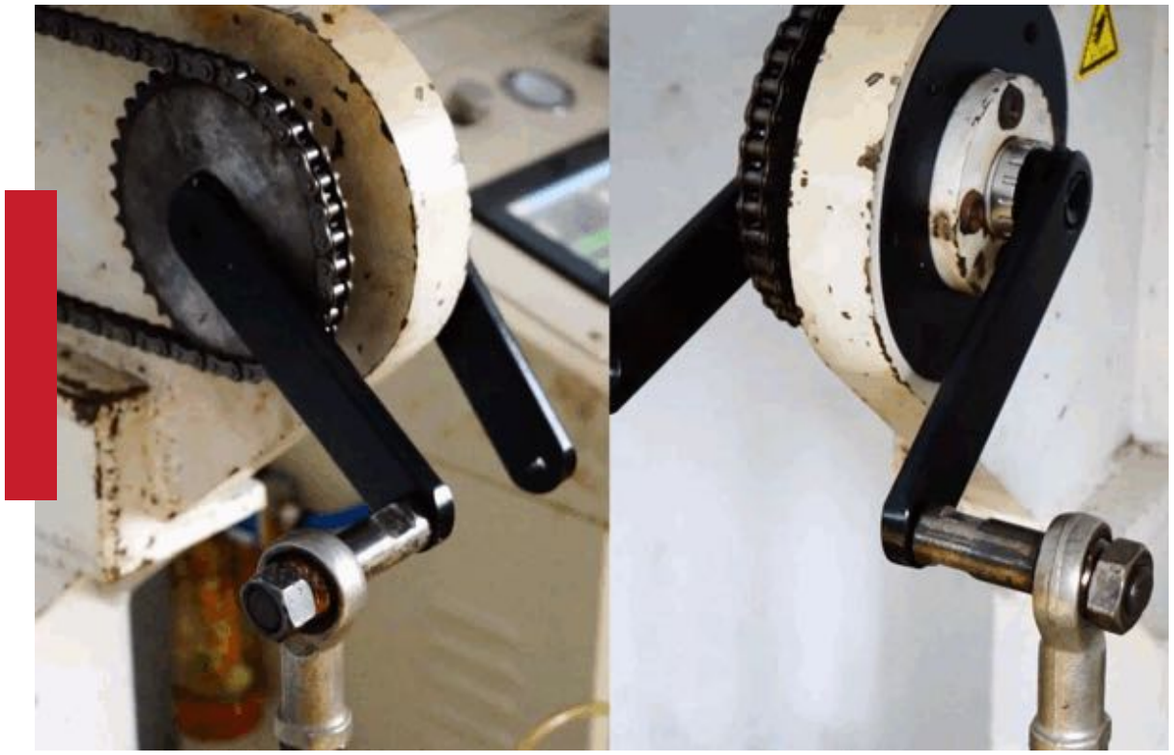
XPOWER POWER METER CRANKSET

XPOWER CRANKSET base on XPOWER-S combined with proven XCADEY crankset construction featuring the compatible 24mm spindle system that fits most frames and bottom bracket.

XPOWER CRANKSET is the ideal partner for shimano crank user who want to convert their crankset into a powermeter.

SPECIFICATIONS





- Type : Road, MTB, Track
- BCD : 104, 110, 110-4S, 144
- LENGTH : 160, 165, 170, 172.5, 175
- Battery : Rechargeable Li-ion battery
- Data Protocol : ANT+ / Bluetooth 4.0
- Accuracy : -/+ 1.5%
- Weight : 570 gram ~ 760 gram
- Battery life : 150 hours
- Waterproof : IP67
- Measure Data : Power, Cadence, Balance
- Power range : 0 – 2500 Watts
- Cadence range : 30 – 220 rpm
- Woking temperature : -10 – 50 ℃
- Firmware upgrade : Lifetime Firmware Upgrade
- Limited Warranty : 18 Months

XPOWER CRANKSET 110BCD ROAD

· CNC machined from AL7075
· Titanium spindle

SIZE

· BCD: 110 mm
· LENGTH: 160, 165, 170, 172.5, 175 mm
· CHAINLINE: 52 mm
· Q-FACTOR: 52 mm

FINISH

· Black sticker
· CNC detailed

LENGTH	WEIGHT
160	552 grams
165	554 grams
170	565 grams
172.5	565 grams
175	574 grams

XPOWER CRANKSET 110BCD-4S ROAD

· CNC machined from AL7075
· Titanium spindle

SIZE

· BCD: 110 mm
· LENGTH: 160, 165, 170, 172.5, 175 mm
· CHAINLINE: 52 mm
· Q-FACTOR: 52 mm

FINISH

· Black sticker
· CNC detailed

LENGTH	WEIGHT
160	557 grams
165	559 grams
170	570 grams
172.5	570 grams
175	579 grams

XPOWER CRANKSET 144BCD TRACK

· CNC machined from AL7075
· Titanium spindle

SIZE

· BCD: 144 mm
· LENGTH: 160, 165, 170, 172.5, 175 mm
· CHAINLINE: 52 mm
· Q-FACTOR: 52 mm

FINISH

· Black sticker
· CNC detailed

LENGTH	WEIGHT
160	609 grams
165	611 grams
170	626 grams
172.5	626 grams
175	631 grams

XPOWER CRANKSET 104BCD MTB

· CNC machined from AL7075
· Titanium spindle

SIZE

· BCD: 110 mm
· LENGTH: 160, 165, 170, 172.5, 175 mm
· CHAINLINE: 52 mm
· Q-FACTOR: 52 mm

FINISH

· Black sticker
· CNC detailed

LENGTH	WEIGHT
160	557 grams
165	559 grams
170	570 grams
172.5	570 grams
175	579 grams

XPOWER CRANKSET 110BCD ROAD

· CNC machined from AL7075
· Titanium spindle

SIZE

· BCD: 110 mm
· LENGTH: 160, 165, 170, 172.5, 175 mm
· CHAINLINE: 52 mm
· Q-FACTOR: 52 mm

FINISH

· Black sticker
· CNC detailed

OPTIONS	WEIGHT
160 50/34	713 grams
165 50/34	715 grams
170 50/34	726 grams
172.5 50/34	726 grams
175 50/34	735 grams
160 52/36	725 grams
165 52/36	727 grams
170 52/36	738 grams
172.5 52/36	738 grams
175 52/36	747 grams
160 53/39	747 grams
165 53/39	749 grams
170 53/39	760 grams
172.5 53/39	760 grams
175 53/39	769 grams

XPOWER CRANKSET 110BCD-4S ROAD

· CNC machined from AL7075
· Titanium spindle

SIZE

· BCD: 110 mm
· LENGTH: 160, 165, 170, 172.5, 175 mm
· CHAINLINE: 52 mm
· Q-FACTOR: 52 mm

FINISH

· Black sticker
· CNC detailed

OPTIONS	WEIGHT
160 50/34	716 grams
165 50/34	718 grams
170 50/34	729 grams
172.5 50/34	729 grams
175 50/34	738 grams
160 52/36	731 grams
165 52/36	733 grams
170 52/36	744 grams
172.5 52/36	744 grams
175 52/36	753 grams
160 53/39	750 grams
165 53/39	752 grams
170 53/39	763 grams
172.5 53/39	763 grams
175 53/39	772 grams

2XPOWER DUAL SIDED POWER METER CRANKSET

2XPOWER is built onto a Shimano DURA-ACE R9100, Ultegra R8000 and 105 R7000 crankset.

2XPOWER is placed on both the drive and non-drive side of the crank in order to independently measure a rider's left and right legs.

2XPOWER will allow you to view advanced metrics like left/right balance, pedal smoothness, torque effectiveness, and provide you with the most accurate power numbers during training and racing.

- Battery : Rechargeable Li-ion battery
- Data Protocol : ANT+ / Bluetooth 4.0
- Accuracy : -/+ 1.5%
- Sensor Weight : 35 gram
- Battery life : 150 hours
- Waterproof : IP67
- Measure Data : Power, Cadence, Balance, Pedal Smoothness, Torque Effectiveness
- Power range : 0 – 2500 Watts
- Cadence range : 30 – 220 rpm
- Woking temperature : -10 – 50 ℃
- Firmware upgrade : Lifetime Firmware Upgrade
- Limited Warranty : 18 Months

2XPOWER CRANKSET

· DUAL SIDE SENSOR

FINISH

· Black plastic
· CNC detailed

SENSOR WEIGHT

· 35 grams

OPTIONS		
R7000 165 50/34	R8000 165 50/34	R9100 165 50/34
R7000 170 50/34	R8000 170 50/34	R9100 170 50/34
R7000 172.5 50/34	R8000 172.5 50/34	R9100 172.5 50/34
R7000 175 50/34	R8000 175 50/34	R9100 175 50/34
R7000 165 52/36	R8000 165 52/36	R9100 165 52/36
R7000 170 52/36	R8000 170 52/36	R9100 170 52/36
R7000 172.5 52/36	R8000 172.5 52/36	R9100 172.5 52/36
R7000 175 52/36	R8000 175 52/36	R9100 175 52/36
R7000 165 53/39	R8000 165 53/39	R9100 165 53/39
R7000 170 53/39	R8000 170 53/39	R9100 170 53/39
R7000 172.5 53/39	R8000 172.5 53/39	R9100 172.5 53/39
R7000 175 53/39	R8000 175 53/39	R9100 175 53/39

XPOWER-L CRANKSET

· SINGLE SIDE SENSOR**SIZE**

FINISH

· Black plastic

SENSOR WEIGHT

· 10 grams

OPTIONS		
R7000 165 50/34	R8000 165 50/34	R9100 165 50/34
R7000 170 50/34	R8000 170 50/34	R9100 170 50/34
R7000 172.5 50/34	R8000 172.5 50/34	R9100 172.5 50/34
R7000 175 50/34	R8000 175 50/34	R9100 175 50/34
R7000 165 52/36	R8000 165 52/36	R9100 165 52/36
R7000 170 52/36	R8000 170 52/36	R9100 170 52/36
R7000 172.5 52/36	R8000 172.5 52/36	R9100 172.5 52/36
R7000 175 52/36	R8000 175 52/36	R9100 175 52/36
R7000 165 53/39	R8000 165 53/39	R9100 165 53/39
R7000 170 53/39	R8000 170 53/39	R9100 170 53/39
R7000 172.5 53/39	R8000 172.5 53/39	R9100 172.5 53/39
R7000 175 53/39	R8000 175 53/39	R9100 175 53/39