

	Approach S60	Approach S20	Approach X10	Approach X40
General				
Lens Material	chemically strengthened glass	chemically strengthened glass	-	-
Bezel Material	polymer or ceramic	-	-	-
QuickFit™ watch band compatible	included (22 mm)	-	-	-
Strap material	silicone or leather	silicone	TPU	silicone
Physical size	46 x 46 x 14.5 mm	37.4 x 47.6 x 11.3 mm	21.5x132-195; 21.5x162-225	21.1x137-195; 21.1x162-225
Weight	52 g; 61 g	42.2 g	31 g	31 g
Water rating	5 ATM	5 ATM	5 ATM	5 ATM
Touchscreen	yes	-	yes	yes
Display type	sunlight-visible	sunlight-visible	LCD	LCD
Display size	30.4 mm diameter	23 x 23 mm	25.4 x 10.7mm	25.4 x 10.7 mm
Display resolution	240 x 240 pixels	128 x 128 pixels	160 x 68 pixels	160 x 68 pixels
Colour display	yes	-	-	-
Battery life: Smartwatch mode	Up to 10 days	Up to 8 weeks	Up to 23 days	Up to 5 days
Battery life: GPS mode	Up to 10 hours	Up to 15 hours	Up to 12 hours	10 hours
Memory/History	1 GB	64 MB	-	-
Clock Features				
Time/date	yes	yes	yes	yes
GPS Time Sync	yes	yes	yes	yes
Automatic daylight saving time	yes	yes	yes	yes
Alarm clock	yes	yes	-	yes
Timer	yes	-	-	-
Stopwatch	yes	-	-	-
Sunrise/sunset times	-	yes	yes	yes
Sensors				
GPS	yes	yes	yes	yes
Wrist heart rate monitor	-	-	-	yes
Compass	yes	-	-	-
Gyroscope	yes	-	-	-
Accelerometer	yes	yes	-	yes
Daily Smart Features				
Connectivity	Bluetooth® Smart and ANT+®	Bluetooth® Smart and ANT+®	-	Bluetooth® Smart, ANT+®
Connect IQ™	yes	-	-	-
Smart notifications	yes	yes	-	yes
Calendar	yes	-	-	yes
Weather	yes	-	-	yes
Controls smartphone music	yes	-	-	yes
Find My Phone	yes	-	-	yes
VIRB® Camera Remote	yes	-	-	-
Smartphone compatibility	iPhone®, Android™	iPhone®, Android™	iPhone, Android	iPhone®, Android™, Windows®
Compatible with Garmin Connect™ Mobile	yes	yes	-	yes
Activity Tracking Features				
Step counter	yes	yes	-	yes
Move bar	yes	yes	-	yes
Auto goal	yes	yes	-	yes
Sleep monitoring	yes	yes	-	yes
Calories burned	yes	yes	-	yes
Distance traveled	yes	yes	-	yes
Intensity minutes	yes	-	-	yes
TrueUp™	yes	yes	-	yes
Fitness Equipment/Gym				
Preloaded gym activity profiles	yes	-	-	-
Training, Planning & Analysis Features				
GPS speed and distance	yes	-	-	yes
Customizable data pages	yes	-	-	yes
Auto Pause®	yes	-	-	-
Auto Lap®	yes	-	-	yes
Customizable alerts	yes	-	-	-
LiveTrack	yes	-	-	-
Touch and/or button lock	yes	-	-	yes
Auto scroll	yes	-	-	-
Activity history on watch	yes	-	-	-
Heart Rate Features				
HR zones	yes (accessory req)	-	-	-
HR alerts	yes (accessory req)	-	-	-
% HR max	yes (accessory req)	-	-	-
% HRR	yes (accessory req)	-	-	-
Running Features				
Preloaded run profiles	Running	-	-	Running
GPS-based distance, time and pace	yes	-	-	yes
Foot pod capable	yes	-	-	-
Golfing Features				
Yardage to F/M/B	yes	yes	yes	yes
Yardage to layups/doglegs	yes	yes	yes	yes
Measures shot distance	Automatic	Automatic	Manual	Automatic
Digital scorecard	yes	yes	-	yes
Custom targets	yes	-	-	-
Stat tracking	yes	yes	-	yes
Garmin AutoShot™	yes	yes	-	yes
Full vector map	yes	-	-	-
Auto CourseView updates	yes	yes	-	-
Green View with manual pin position	yes	yes	yes	yes
Hazards and course targets	yes	yes	yes	yes
PinPointer	yes	-	-	-
PlaysLike distance	yes	-	-	-
Touch-targeting	yes	-	-	-
Handicap scoring	yes	-	-	-
SwingTempo	yes	-	-	-
Tempo Training	yes	-	-	-
TruSwing™ compatible	yes	yes	-	yes
Round timer/odometer	yes	yes	yes	yes
Outdoor Recreation Features				
Preloaded outdoor recreation profiles	yes	-	-	-
Cycling Features				
Preloaded cycling profiles	Biking, Indoor Biking	-	-	-
Time/distance alerts	yes	-	-	-
Speed and cadence sensor support	yes	-	-	-
Swimming Features				
Preloaded swim profiles	Pool Swimming	-	-	-
Pool swim metrics	yes	-	-	-
Swim efficiency (SWOLF)	yes	-	-	-