## **Garmin taxtix Delta Solar Specifications**

General	
LENS MATERIAL	Power Sapphire™
BEZEL MATERIAL	Diamond-like Carbon (DLC) coated steel
CASE MATERIAL	fiber-reinforced polymer with metal rear cover and knurled buttons
QUICKFIT™ WATCH BAND COMPATIBLE	included (26 mm)
STRAP MATERIAL	nylon and silicone
	51 x 51 x 14.9 mm
	Fits wrists with the following circumference:
PHYSICAL SIZE	Silicone band: 127-210 mm
	Leather band: 135-213 mm
	Fabric band: 135-213 mm Metal band: 135-225 mm
COLOR DISPLAY	Metal band. 135-225 mm
	1
DISPLAY SIZE	1.4" (35.56 mm) diameter
DISPLAY TYPE	280 x 280 pixels
DISPLAY TYPE WEIGHT	sunlight-visible, transflective memory-in-pixel (MIP)
WEIGHT	Steel: 97 g (case only: 69 g) Smartwatch: Up to 21 days/24 days with solar*
	Battery Saver Watch Mode: Up to 80 days/120 days with solar*
	GPS: Up to 60 hours/66 hours with solar**
	GPS + Music: Up to 15 hours/16 hours with solar**
BATTERY LIFE	Max Battery GPS Mode: Up to 120 hours/148 hours with solar**
	Expedition GPS Activity: Up to 46 days/56 days with solar*
	*Solar charging, assuming all-day wear with 3 hours per day outside in 50,000 lux conditions
	**Solar charging, assuming use in 50,000 lux conditions
WATER RATING	10 ATM
MEMORY/HISTORY	32 GB
Clock Features	
TIME/DATE	✓
GPS TIME SYNC	✓
AUTOMATIC DAYLIGHT SAVING TIME	✓
ALARM CLOCK	✓
TIMER	✓
STOPWATCH	✓
SUNRISE/SUNSET TIMES	✓
Health Monitoring	
WRIST-BASED HEART RATE (CONSTANT, EVERY SECOND)	✓
DAILY RESTING HEART RATE	✓
ABNORMAL HEART RATE ALERTS	✓
PULSE OX BLOOD OXYGEN SATURATION	✓
FITNESS AGE	yes (in app)
BODY BATTERY™ ENERGY MONITOR	✓
ALL-DAY STRESS TRACKING	✓
RELAXATION REMINDERS	✓
RELAXATION BREATHING TIMER	✓
ALL-DAY STRESS TRACKING RELAXATION REMINDERS	✓ ✓

SLEEP	✓
HYDRATION	yes (in Garmin Connect™ and optional Connect IQ™ widget)
MENSTRUAL CYCLE	yes (in Garmin Connect™ and optional Connect IQ™ widget)
Sensors	
GPS	✓
GLONASS	, · · · · · · · · · · · · · · · · · · ·
GALILEO	<b>√</b>
GARMIN ELEVATE™ WRIST HEART RATE MONITOR	
BAROMETRIC ALTIMETER	<b>✓</b>
COMPASS	<b>✓</b>
GYROSCOPE	✓
ACCELEROMETER	<b>✓</b>
THERMOMETER	<b>✓</b>
PULSE OX BLOOD OXYGEN SATURATION MONITOR	yes (with Acclimation)
Daily Smart Features	
<u> </u>	DI A HO ANT O MISSO
CONNECTIVITY	Bluetooth®, ANT+®, Wi-Fi®
CONNECT IQ™ (DOWNLOADABLE WATCH FACES, DATA FIELDS, WIDGETS AND APPS)	✓
SMART NOTIFICATIONS	<b>✓</b>
TEXT RESPONSE/REJECT PHONE CALL WITH	<u>'</u>
TEXT (ANDROID™ ONLY)	✓
CALENDAR	<b>✓</b>
WEATHER	· ✓
BATTERY SAVER - CUSTOMIZABLE LOW POWER	<u>'</u>
WATCH	✓
CONTROLS SMARTPHONE MUSIC	✓
PLAYS AND CONTROLS WATCH MUSIC	√ ·
MUSIC STORAGE	up to 2,000 songs
FIND MY PHONE	□
FIND MY WATCH	· ✓
VIRB® REMOTE	, · · · · · · · · · · · · · · · · · · ·
SMARTPHONE COMPATIBILITY	iPhone®, Android™
PAIRS WITH GARMIN CONNECT™ MOBILE	√ Android
GARMIN PAY™	, ✓
Safety and Tracking Features	
LIVETRACK	✓
GROUP LIVETRACK	<b>√</b>
LIVE EVENT SHARING	✓
INCIDENT DETECTION DURING SELECT	·
ACTIVITIES	✓
ASSISTANCE	✓
Tactical Features	
STEALTH MODE	✓
NIGHT VISION MODE	<b>▼</b>
	<b>√</b>
DUAL GRID COORDINATES	✓

KILL SWITCH	✓
KILL SWITCH	<b>Y</b>
Activity Tracking Features	
STEP COUNTER	✓
MOVE BAR (DISPLAYS ON DEVICE AFTER A	
PERIOD OF INACTIVITY; WALK FOR A COUPLE OF	✓
MINUTES TO RESET IT)	
AUTO GOAL (LEARNS YOUR ACTIVITY LEVEL AND	
ASSIGNS A DAILY STEP GOAL)	✓
CALORIES BURNED	✓
FLOORS CLIMBED	✓
DISTANCE TRAVELED	✓
INTENSITY MINUTES	✓
TRUEUP™	<b>√</b>
MOVE IQ™	<b>√</b>
	l'
Gym & Fitness Equipment	
AVAILABLE GYM ACTIVITY PROFILES	Strength, Cardio and Elliptical Training, Stair Stepping, Floor Climbing,
	Indoor Rowing, Pilates and Yoga
CARDIO WORKOUTS	<b>✓</b>
STRENGTH WORKOUTS	<b>✓</b>
AUTOMATIC REP COUNTING	✓
Training, Planning and Analysis Features	
HR ZONES	✓
HR ALERTS	✓
HR CALORIES	✓
% HR MAX	✓
% HRR	✓
RECOVERY TIME	✓
AUTO MAX HR	✓
HRV STRESS TEST (MEASURES YOUR HEART	
RATE VARIABILITY WHILE STANDING STILL, FOR 3	
MINUTES, TO PROVIDE YOU WITH AN ESTIMATED	yes (with compatible accessory)
STRESS LEVEL; THE SCALE OF THIS IS 1 TO 100;	
LOW SCORES INDICATE LOWER STRESS LEVELS)	
UP PRO APO APT (PRO APT	
HR BROADCAST (BROADCASTS HR DATA OVER	✓
ANT+™ TO PAIRED DEVICES)	
GPS SPEED AND DISTANCE	✓
CUSTOMIZABLE DATA PAGES	<b>✓</b>
CUSTOMIZABLE ACTIVITY PROFILES	<b>✓</b>
AUTO PAUSE®	<b>√</b>
INTERVAL TRAINING	<b>✓</b>
ADVANCED WORKOUTS	✓
DOWNLOADABLE TRAINING PLANS	✓
POWER MODES - CUSTOMIZABLE IN-ACTIVITY	<b>√</b>
BATTERY SETTINGS	·
AUTO LAP®	$\checkmark$
	✓

CONFIGURABLE LAP ALERTS	✓
HEAT AND ALTITUDE ACCLIMATION	✓
VO2 MAX	✓
TRAINING OTATIO (LETO VOLLOFF IF VOLUDE	
TRAINING STATUS (LETS YOU SEE IF YOU'RE	
TRAINING EFFECTIVELY BY TRACKING YOUR	<b>✓</b>
TRAINING HISTORY AND FITNESS LEVEL TREND.)	
TRAINING LOAD (YOUR TOTAL TRAINING LOAD	
FOR THE LAST 7 DAYS CALCULATED FROM	✓
ESTIMATED EPOC)	
TRAINING LOAD FOCUS	✓
TRAINING EFFECT	✓
TRAINING EFFECT (ANAEROBIC)	✓
PRIMARY BENEFIT (TRAINING EFFECT LABELS)	<b>✓</b>
CUSTOM ALERTS	✓
AUDIO PROMPTS	✓
FINISH TIME	✓
VIRTUAL PARTNER	✓
RACE AN ACTIVITY	✓
AUTO MULTISPORT ACTIVITIES	✓
MANUAL MULTISPORT ACTIVITIES	✓
COURSE GUIDANCE	✓
GARMIN LIVE SEGMENTS	✓
STRAVA LIVE SEGMENTS	✓
ROUND-TRIP COURSE CREATOR	,
(RUNNING/CYCLING)	<b>✓</b>
TRENDLINE™ POPULARITY ROUTING	yes (available as a wearable map theme)
TOUCH AND/OR BUTTON LOCK	✓
HOT KEYS	✓
AUTO SCROLL	✓
ACTIVITY HISTORY ON WATCH	✓
PHYSIO TRUEUP	✓
Running Features	
Tailing Leatures	
AVAILABLE RUN PROFILES	Running, Treadmill Running, Indoor Track Running, Trail Running
GPS-BASED DISTANCE, TIME AND PACE	
RUNNING DYNAMICS	yes (with compatible accessory)
VERTICAL OSCILLATION AND RATIO (THE DEGREE OF 'BOUNCE' IN YOUR RUNNING MOTION AND THE COST-BENEFIT RATIO WITH STRIDE LENGTH)	yes (with compatible accessory)
GROUND CONTACT TIME AND BALANCE (SHOWS HOW MUCH TIME, IN THE RUNNING MOTION, YOUR FOOT IS ON THE GROUND RATHER THAN IN FLIGHT AND LETS YOU CHECK YOUR RUNNING SYMMETRY)	yes (with compatible accessory)
STRIDE LENGTH (REAL TIME)	yes (with compatible accessory)

CADENCE (PROVIDES REAL-TIME NUMBER OF STEPS PER MINUTE)	<b>✓</b>
PERFORMANCE CONDITION (AFTER RUNNING 6-20 MINUTES, COMPARES YOUR REAL-TIME CONDITION TO YOUR AVERAGE FITNESS LEVEL)	<b>✓</b>
LACTATE THRESHOLD (THROUGH ANALYSIS OF YOUR PACE AND HEART RATE, ESTIMATES THE POINT WHERE YOUR MUSCLES START TO RAPIDLY FATIGUE)	yes (with compatible accessory)
PACEPRO™ PACING STRATEGIES	✓
RUN WORKOUTS	<b>√</b>
RACE PREDICTOR	<b>✓</b>
FOOT POD CAPABLE	<b>✓</b>
Golfing Features	
PRELOADED WITH 41,000 COURSES WORLDWIDE	✓
YARDAGE TO F/M/B (DISTANCE TO FRONT, MIDDLE AND BACK OF GREEN)	<b>✓</b>
YARDAGE TO LAYUPS/DOGLEGS	✓
MEASURES SHOT DISTANCE (CALCULATES	
EXACT YARDAGE FOR SHOTS FROM ANYWHERE	Automatic
ON COURSE) DIGITAL SCORECARD	<b>✓</b>
CUSTOM TARGETS	<b>∨</b>
STAT TRACKING (STROKES, PUTTS PER ROUND,	<u>'</u>
GREENS AND FAIRWAYS HIT)	✓
GARMIN AUTOSHOT™	<b>✓</b>
FULL VECTOR MAP	<b>√</b>
AUTO COURSEVIEW UPDATES	<b>√</b>
GREEN VIEW WITH MANUAL PIN POSITION	<b>√</b>
HAZARDS AND COURSE TARGETS	<b>·</b>   <b>√</b>
PINPOINTER	<b>'</b>
PLAYSLIKE DISTANCE	<b>'</b>
HANDICAP SCORING	<b>√</b>
TRUSWING™ COMPATIBLE	<b>√</b>
ROUND TIMER/ODOMETER	<b>√</b>
AUTOMATIC CLUB TRACKING COMPATIBLE	<u>                                     </u>
(REQUIRES ACCESSORY)	✓
Outdoor Recreation	
AVAILABLE OUTDOOR RECREATION PROFILES	Hiking, Climbing, Mountain Biking, Skiing, Snowboarding, XC Skiing, Stand Up Paddleboarding, Rowing, Kayaking, Jumpmaster, Tactical
POINT-TO-POINT NAVIGATION	✓
BREAD CRUMB TRAIL IN REAL TIME	✓
BACK TO START	✓
TRACBACK®	✓

AROUND ME MODE	<b>✓</b>
ELEVATION PROFILE	<b>✓</b>
DISTANCE TO DESTINATION	<b>✓</b>
BAROMETRIC TREND INDICATOR WITH STORM	✓
ALERT	
CLIMBPRO™ ASCENT PLANNER	<b>✓</b>
TRAIL RUN AUTO CLIMB	<b>✓</b>
VERTICAL SPEED	<b>✓</b>
TOTAL ASCENT/DESCENT	<b>✓</b>
FUTURE ELEVATION PLOT	✓
PRELOADED TOPOGRAPHICAL MAPS	<b>✓</b>
PRELOADED SKI RESORT MAPS	<b>✓</b>
DOWNLOADABLE CARTOGRAPHY SUPPORT	<b>✓</b>
COMPATIBLE WITH BASECAMP™	<b>✓</b>
GPS COORDINATES	✓
SIGHT 'N GO	✓
AREA CALCULATION	yes (via Connect IQ™)
HUNT/FISH CALENDAR	yes (via Connect IQ™)
PROJECTED WAYPOINT	✓
SUN AND MOON INFORMATION	yes (via Connect IQ™)
XERO™ LOCATIONS	✓
BALLISTICS CALCULATOR	yes (only in Ballistic Edition - 010-02357-50)
EXPEDITION GPS ACTIVITY	✓
TIDES	yes (via Connect IQ™)
Cycling Features	
ALERTS (TRIGGERS ALARM WHEN YOU REACH	
GOALS INCLUDING TIME, DISTANCE, HEART RATE	✓
OR CALORIES)	
COURSES	✓
CYCLE MAP (ROUTABLE CYCLING-SPECIFIC	,
STREET MAP)	<b>✓</b>
AVAILABLE CYCLING PROFILES	Biking, Indoor Biking, Mountain Biking, Triathlon
BIKE LAP AND LAP MAXIMUM POWER (WITH	,
POWER SENSOR)	<b>✓</b>
RACE AN ACTIVITY	✓
FTP (FUNCTIONAL THRESHOLD POWER)	yes (with compatible accessory)
COMPATIBLE WITH VECTOR™ (POWER METER)	<b>✓</b>
POWER METER COMPATIBLE	✓
COMPATIBLE WITH VARIA VISION™ (HEAD-	,
,	✓
MOUNTED DISPLAY)	
COMPATIBLE WITH VARIA™ RADAR (REAR-FACING	✓
RADAR) COMPATIBLE WITH VARIA™ LIGHTS	✓
	,
SPEED AND CADENCE SENSOR SUPPORT (WITH	yes (ANT+® and Bluetooth® Smart sensors)
SENSOR)	
Swimming Features	
AVAILABLE SWIM PROFILES	Pool Swimming, Open Water Swimming, Swimming/Running

OPEN-WATER SWIM METRICS (DISTANCE, PACE, STROKE COUNT/RATE, STROKE DISTANCE, SWIM EFFICIENCY (SWOLF), CALORIES)	<b>✓</b>
POOL SWIM METRICS (LENGTHS, DISTANCE, PACE, STROKE COUNT, SWIM EFFICIENCY (SWOLF), CALORIES)	✓
STROKE TYPE DETECTION (FREESTYLE, BACKSTROKE, BREASTSTROKE, BUTTERFLY) (POOL SWIM ONLY)	<b>✓</b>
DRILL LOGGING (POOL SWIM ONLY)	✓
BASIC REST TIMER (UP FROM 0) (POOL SWIM	<b>√</b>
ONLY)	
COUNTDOWN START (POOL SWIM ONLY)	✓
POOL SWIM WORKOUTS	✓
UNDERWATER WRIST-BASED HEART RATE	✓
HEART RATE FROM EXTERNAL HRM (REAL-TIME DURING RESTS, INTERVAL AND SESSION STATS DURING RESTS, AND AUTOMATIC HEART RATE DOWNLOAD POST-SWIM)	yes (with HRM-Tri™ and HRM-Swim™)
Kid Activity Tracking Features	
TOE-TO-TOE™ CHALLENGES	yes (optional Connect IQ app)