

# tactix® 7 – AMOLED Edition

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What You'll Love	
SLEEP SCORE AND INSIGHTS	✓
BATTERY LIFE (SMARTWATCH MODE)	Up to 31 days (11 days always-on)
BUILT-IN MAPPING	✓
DAILY SUGGESTED WORKOUTS	✓
PULSE OX BLOOD OXYGEN	✓
GARMIN ECG APP	✓
LED FLASHLIGHT	yes (white/green)
GARMIN PAY™	✓
MULTI-BAND GPS	✓
MUSIC STORAGE	✓
TRAINING READINESS	✓
TRAINING STATUS	✓
DISPLAY TYPE	AMOLED
TOUCHSCREEN	✓
WATER RATING	10 ATM
General	
LENS MATERIAL	sapphire crystal
BEZEL MATERIAL	titanium
CASE MATERIAL	fiber-reinforced polymer with titanium rear cover
QUICKFIT™ WATCH BAND COMPATIBLE	included (26 mm)
STRAP MATERIAL	nylon and silicone
PHYSICAL SIZE	51 x 51 x 14.9 mm
	Fits wrists with the following circumference:
	Silicone band: 127-210 mm
	Leather band: 135-213 mm
	Fabric band: 135-213 mm
	Metal band: 135-225 mm
WEIGHT	96 g (case only: 59 g)
DISPLAY SIZE	1.4" (35.56 mm) diameter

<b>DISPLAY RESOLUTION</b>	<b>454 x 454 pixels</b>
<b>COLOR DISPLAY</b>	✓
<b>LARGE FONT OPTION</b>	✓
<b>BATTERY LIFE</b>	<b>Smartwatch: Up to 31 days (11 days always-on)</b>
	<b>Battery Saver Watch Mode: Up to 41 days</b>
	<b>GPS Only: Up to 82 hours (58 hours always-on)</b>
	<b>All Satellite Systems: Up to 62 hours (48 hours always-on)</b>
	<b>All Satellite Systems + Multi-band: Up to 38 hours (30 hours always-on)</b>
	<b>All Satellite Systems + Music: Up to 17 hours</b>
	<b>Max Battery GPS: Up to 145 hours</b>
	<b>Expedition GPS: Up to 27 days</b>
<b>CHARGING METHOD</b>	<b>Garmin proprietary plug charger</b>
<b>MEMORY/HISTORY</b>	<b>32 GB</b>
<b>Clock Features</b>	
<b>TIME/DATE</b>	✓
<b>GPS TIME SYNC</b>	✓
<b>AUTOMATIC DAYLIGHT SAVING TIME</b>	✓
<b>ALARM CLOCK</b>	✓
<b>TIMER</b>	✓
<b>STOPWATCH</b>	✓
<b>SUNRISE/SUNSET TIMES</b>	✓
<b>Health &amp; Wellness Monitoring</b>	
<b>WRIST-BASED HEART RATE (CONSTANT, EVERY SECOND)</b>	✓
<b>DAILY RESTING HEART RATE</b>	✓
<b>ABNORMAL HEART RATE ALERTS</b>	<b>yes (high and low)</b>
<b>RESPIRATION RATE (24X7)</b>	✓
<b>FITNESS AGE</b>	<b>yes (in app)</b>
<b>BODY BATTERY™ ENERGY MONITOR</b>	✓
<b>ALL-DAY STRESS</b>	✓
<b>RELAXATION BREATHING TIMER</b>	✓
<b>BREATHWORK</b>	✓
<b>SLEEP</b>	<b>yes (advanced)</b>

<b>NAP DETECTION</b>	
<b>HYDRATION</b>	<b>yes (in Garmin Connect™ and optional Connect IQ™ widget)</b>
<b>WOMEN'S HEALTH</b>	<b>yes (in Garmin Connect™ and optional Connect IQ™ widget)</b>
<b>HEALTH SNAPSHOT</b>	✓
<b>SKIN TEMPERATURE</b>	✓
<b>JET LAG ADVISER</b>	✓
<b>Sensors</b>	
<b>GPS</b>	✓
<b>GLONASS</b>	✓
<b>GALILEO</b>	✓
<b>SATIQ™ TECHNOLOGY</b>	✓
<b>GARMIN ELEVATE™ WRIST HEART RATE MONITOR</b>	✓
<b>PULSE OX BLOOD OXYGEN SATURATION MONITOR</b>	✓
<b>BAROMETRIC ALTIMETER</b>	✓
<b>COMPASS</b>	✓
<b>GYROSCOPE</b>	✓
<b>ACCELEROMETER</b>	✓
<b>THERMOMETER</b>	✓
<b>AMBIENT LIGHT SENSOR</b>	✓
<b>Daily Smart Features</b>	
<b>CONNECTIVITY</b>	<b>BLUETOOTH®, ANT+®, Wi-Fi®</b>
<b>CONNECT IQ™ (DOWNLOADABLE WATCH FACES, DATA FIELDS, WIDGETS AND APPS)</b>	✓
<b>ON-DEVICE CONNECT IQ™ STORE</b>	✓
<b>SMART NOTIFICATIONS</b>	✓
<b>TEXT RESPONSE/REJECT PHONE CALL WITH TEXT (ANDROID™ ONLY)</b>	✓
<b>VIEW IMAGES FROM NOTIFICATIONS ON WATCH (ANDROID™ ONLY)</b>	✓
<b>MORNING REPORT</b>	✓
<b>CALENDAR</b>	✓
<b>WEATHER FORECASTS</b>	✓
<b>REALTIME SETTINGS SYNC WITH GARMIN CONNECT™ MOBILE</b>	✓
<b>BATTERY SAVER (CUSTOMIZABLE LOW POWER WATCH)</b>	✓
<b>CONTROLS SMARTPHONE MUSIC</b>	✓

PLAYS AND CONTROLS WATCH MUSIC	✓
FIND MY PHONE	✓
FIND MY WATCH	✓
VIRB® REMOTE	✓
SMART TRAINER CONTROL	✓
PAIRS WITH GARMIN CONNECT™ MOBILE	✓
SMARTPHONE COMPATIBILITY	iPhone®, Android™
STOCKS	✓
RED SHIFT MODE	✓
<b>Activity Profiles</b>	
GYM	Strength, HIIT, Cardio, Elliptical Training, Stair Stepping, Floor Climbing, Indoor Rowing
MULTISPORT	Swimming/Running, Triathlon
WELLNESS	Walking, Pilates, Yoga
INDOOR RUNNING	Treadmill Running, Indoor Track Running, Virtual Running
OUTDOOR RUNNING	Running, Outdoor Track Running, Trail Running, Ultra Running, Obstacle Racing
OUTDOOR RECREATION	Hiking, Indoor Climbing, Bouldering, Climbing, Hunting, Horseback Riding, Golfing, Disc Golf, Archery
CYCLING	Biking, Road Biking, Mountain Biking, Gravel Biking, Bike Commuting, Bike Touring, eBiking, eMountain Biking, Indoor Biking, Cyclocross, BMX
SWIM	Pool Swimming, Open Water Swimming
ON THE WATER	Stand Up Paddleboarding, Rowing, Kayaking, Surfing, Kiteboarding, Windsurfing, Fishing, Boating, Sailing, Sail Racing, Water Skiing, Wakeboarding, Wakesurfing, Tubing, Snorkeling, Sailing Expedition, Whitewater
MOTOR SPORTS	Motorcycling, Overlanding, Motocrossing, ATVing, Snowmobiling
RACKET SPORTS	Tennis, Pickleball, Badminton, Squash, Table Tennis, Padel, Platform Tennis, Racquetball
SNOW & WINTER	Skiing, Snowboarding, Backcountry Snowboarding, XC Classic Skiing, Backcountry Skiing, Ice Skating, Snowshoeing
SPORT DI SQUADRA	Basketball, Volleyball, Field Hockey, Ice Hockey, Football/Soccer, American Football, Lacrosse, Rugby, Ultimate Disc, Cricket, Softball, Baseball
IN THE RING	Boxing, Mixed Martial Arts
OTHER ACTIVITY PROFILES	Jumpmaster, Tactical, Inline Skating
<b>Safety and Tracking Features</b>	
INCIDENT DETECTION DURING SELECT ACTIVITIES	✓

<b>INCIDENT DETECTION ALERT ON PHONE FOR WEARABLES</b>	✓
<b>ASSISTANCE</b>	✓
<b>LIVETRACK</b>	✓
<b>GROUP LIVETRACK</b>	✓
<b>LIVE EVENT SHARING</b>	✓
<b>Tactical Features</b>	
<b>STEALTH MODE</b>	✓
<b>NIGHT VISION MODE</b>	✓
<b>DUAL GRID COORDINATES</b>	✓
<b>KILL SWITCH</b>	✓
<b>XERO™ LOCATIONS</b>	✓
<b>BALLISTICS SOLVER</b>	yes (unlock required)
<b>Aviation Features</b>	
<b>WORLDWIDE AIRPORT DATABASE(S)</b>	✓
<b>3-AXIS COMPASS WITH HSI (HORIZONTAL SITUATION INDICATOR)</b>	✓
<b>MULTIPLE TIME ZONES WITH ZULU/UTC</b>	✓
<b>NEXRAD ON MOVING MAP</b>	✓
<b>MOVING MAP WITH AVIATION AIRPORTS, NAVAIDS, ROADS, BODIES OF WATER AND MORE</b>	✓
<b>WORLDWIDE NAVAID AND INTERSECTION DATABASE(S)</b>	✓
<b>IN-FLIGHT PULSE OX</b>	✓
<b>METAR (METEOROLOGICAL AERODROME REPORT)</b>	✓
<b>TAF (TERMINAL AERODROME FORECAST)</b>	✓
<b>Activity Tracking Features</b>	
<b>STEP COUNTER</b>	✓
<b>MOVE ALERTS (DISPLAYS ON DEVICE AFTER A PERIOD OF INACTIVITY)</b>	✓
<b>AUTO GOAL (LEARNS YOUR ACTIVITY LEVEL AND ASSIGNS A DAILY STEP GOAL)</b>	✓
<b>CALORIES BURNED</b>	✓
<b>FLOORS CLIMBED</b>	✓
<b>DISTANCE TRAVELED</b>	✓
<b>INTENSITY MINUTES</b>	✓
<b>TRUEUP™</b>	✓

<b>MOVE IQ™</b>	✓
<b>GARMIN CONNECT™ CHALLENGES APP</b>	<b>yes (optional Connect IQ app)</b>
<b>Gym &amp; Fitness Equipment</b>	
<b>CARDIO WORKOUTS</b>	✓
<b>STRENGTH WORKOUTS</b>	✓
<b>HIIT WORKOUTS</b>	✓
<b>YOGA WORKOUTS</b>	✓
<b>PILATES WORKOUTS</b>	✓
<b>ON-SCREEN WORKOUT ANIMATIONS</b>	✓
<b>ON-SCREEN WORKOUT MUSCLE MAPS</b>	✓
<b>AUTOMATIC REP COUNTING</b>	✓
<b>Training, Planning and Analysis Features</b>	
<b>CUSTOMIZABLE DATA PAGES</b>	✓
<b>DOWNLOADABLE TRAINING PLANS</b>	✓
<b>COURSE GUIDANCE</b>	✓
<b>HR ZONES</b>	✓
<b>HR ALERTS</b>	✓
<b>HR CALORIES</b>	✓
<b>% HR MAX</b>	✓
<b>% HRR</b>	✓
<b>RECOVERY TIME</b>	✓
<b>AUTO MAX HR</b>	✓
<b>RACE GLANCE/WIDGET</b>	✓
<b>HRV STATUS</b>	✓
<b>HRV STRESS TEST (MEASURES YOUR HEART RATE VARIABILITY WHILE STANDING STILL, FOR 3 MINUTES, TO PROVIDE YOU WITH AN ESTIMATED STRESS LEVEL; THE SCALE OF THIS IS 1 TO 100; LOW SCORES INDICATE LOWER STRESS LEVELS)</b>	<b>yes (with compatible accessory)</b>
<b>HR BROADCAST (BROADCASTS HR DATA OVER ANT+® TO PAIRED DEVICES)</b>	✓
<b>RESPIRATION RATE (DURING EXERCISE)</b>	<b>yes (with compatible accessory)</b>
<b>GPS SPEED AND DISTANCE</b>	✓
<b>CUSTOMIZABLE ACTIVITY PROFILES</b>	✓
<b>AUTO PAUSE®</b>	✓
<b>INTERVAL TRAINING</b>	✓

<b>IMPROVED INTERVAL (INCLUDES OPEN REPEATS, INTERVALS DATA PAGE, REST SCREEN AND AUTO DETECTION)</b>	✓
<b>ADVANCED WORKOUTS</b>	✓
<b>POWER MODES - CUSTOMIZABLE IN-ACTIVITY BATTERY SETTINGS</b>	✓
<b>HRM RUNNING PACE AND DISTANCE</b>	✓
<b>AUTO LAP®</b>	✓
<b>MANUAL LAP</b>	✓
<b>REST TIMER</b>	✓
<b>CONFIGURABLE LAP ALERTS</b>	✓
<b>HEAT AND ALTITUDE ACCLIMATION</b>	✓
<b>VO2 MAX (RUN)</b>	✓
<b>VO2 MAX (TRAIL RUN)</b>	✓
<b>REALTIME STAMINA</b>	✓
<b>ENDURANCE SCORE</b>	✓
<b>LOAD RATIO</b>	✓
<b>TRAINING LOAD</b>	✓
<b>TRAINING LOAD FOCUS</b>	✓
<b>TRAINING EFFECT</b>	✓
<b>TRAINING EFFECT (ANAEROBIC)</b>	✓
<b>PRIMARY BENEFIT (TRAINING EFFECT LABELS)</b>	✓
<b>CUSTOM ALERTS</b>	✓
<b>AUDIO PROMPTS</b>	✓
<b>FINISH TIME</b>	✓
<b>VIRTUAL PARTNER</b>	✓
<b>RACE AN ACTIVITY</b>	✓
<b>AUTO MULTISPORT ACTIVITIES</b>	✓
<b>MANUAL MULTISPORT ACTIVITIES</b>	✓
<b>GARMIN LIVE SEGMENTS</b>	✓
<b>STRAVA LIVE SEGMENTS</b>	✓
<b>ROUND-TRIP COURSE CREATOR (RUNNING/CYCLING)</b>	✓
<b>TRENDLINE™ POPULARITY ROUTING</b>	✓
<b>TOUCH AND/OR BUTTON LOCK</b>	✓
<b>HOT KEYS</b>	✓
<b>AUTO SCROLL</b>	✓
<b>ACTIVITY HISTORY ON WATCH</b>	✓

PHYSIO TRUEUP	✓
UNIFIED TRAINING STATUS	✓
<b>Running Features</b>	
GPS-BASED DISTANCE, TIME AND PACE	✓
RUNNING DYNAMICS	✓
VERTICAL OSCILLATION AND RATIO	✓
GROUND CONTACT TIME AND BALANCE	✓
STRIDE LENGTH (REAL TIME)	✓
CADENCE (PROVIDES REAL-TIME NUMBER OF STEPS PER MINUTE)	✓
RUNNING POWER	✓
GRADE-ADJUSTED PACE	✓
PERFORMANCE CONDITION	✓
LACTATE THRESHOLD	yes (with compatible accessory)
PACEPRO™ PACING STRATEGIES	✓
RUN WORKOUTS	✓
HILL SCORE	✓
TRAIL RUN AUTO CLIMB	✓
RACE PREDICTOR	✓
FOOT POD CAPABLE	✓
RUN/WALK/STAND DETECTION	✓
<b>Golfing Features</b>	
PRELOADED WITH 43,000 COURSES WORLDWIDE	✓
YARDAGE TO F/M/B (DISTANCE TO FRONT, MIDDLE AND BACK OF GREEN)	✓
YARDAGE TO LAYUPS/DOGLEGS	✓
MEASURES SHOT DISTANCE (CALCULATES EXACT YARDAGE FOR SHOTS FROM ANYWHERE ON COURSE)	automatic
DIGITAL SCORECARD	✓
CUSTOM TARGETS	✓
STAT TRACKING (STROKES, PUTTS PER ROUND, GREENS AND FAIRWAYS HIT)	✓
GARMIN AUTOSHOT™	✓
FULL VECTOR MAP	✓
AUTO COURSEVIEW UPDATES	✓
GREEN VIEW WITH MANUAL PIN POSITION	✓



<b>HAZARDS AND COURSE TARGETS</b>	✓
<b>PINPOINTER</b>	✓
<b>PLAYSLIKE DISTANCE</b>	✓
<b>TOUCH-TARGETING (TOUCH TARGET ON DISPLAY TO SEE THE DISTANCE TO ANY POINT)</b>	✓
<b>HANDICAP SCORING</b>	✓
<b>SWING TEMPO</b>	✓
<b>TEMPO TRAINING</b>	✓
<b>ROUND TIMER/ODOMETER</b>	✓
<b>AUTOMATIC CLUB TRACKING COMPATIBLE (REQUIRES ACCESSORY)</b>	
<b>WIND SPEED AND DIRECTION (REQUIRES CONNECTION TO GARMIN GOLF APP)</b>	✓
<b>VIRTUAL CADDIE</b>	✓
<b>PAIRS WITH GARMIN GOLF APP</b>	✓
<b>TOURNAMENT LEGAL</b>	✓
<b>GREEN CONTOURS (WITH GARMIN GOLF MEMBERSHIP)</b>	
<b>Outdoor Recreation</b>	
<b>POINT-TO-POINT NAVIGATION</b>	✓
<b>BREAD CRUMB TRAIL IN REAL TIME</b>	✓
<b>BACK TO START</b>	✓
<b>TRACBACK®</b>	✓
<b>ULTRATRAC MODE</b>	✓
<b>AROUND ME MODE</b>	✓
<b>REFERENCE POINT</b>	✓
<b>UP AHEAD</b>	✓
<b>NEXTFORK™ NAVIGATION</b>	✓
<b>ELEVATION PROFILE</b>	✓
<b>DISTANCE TO DESTINATION</b>	✓
<b>BAROMETRIC TREND INDICATOR WITH STORM ALERT</b>	✓
<b>CLIMBPRO™ ASCENT PLANNER</b>	✓
<b>VERTICAL SPEED</b>	✓
<b>TOTAL ASCENT/DESCENT</b>	✓

REST TIMER (ULTRA RUN ONLY)	✓
AUTO REST	✓
FUTURE ELEVATION PLOT	✓
PRELOADED ROAD AND TRAIL MAPS	✓
PRELOADED SKI RESORT MAPS	✓
DOWNLOADABLE CARTOGRAPHY SUPPORT	✓
GPS COORDINATES	✓
SIGHT 'N GO	✓
AREA CALCULATION	yes (via Connect IQ™)
FISH FORECAST	yes (via Connect IQ™)
PROJECTED WAYPOINT	✓
SUN AND MOON INFORMATION	✓
WIND METER COMPATIBLE	✓
EXPEDITION GPS ACTIVITY	✓
TIDES	yes (via Connect IQ™)
TIDE GLANCE	✓

### Cycling Features

COURSES	✓
BIKE LAP AND LAP MAXIMUM POWER (WITH POWER SENSOR)	✓
RACE AN ACTIVITY	✓
ALERTS (TRIGGERS ALARM WHEN YOU REACH GOALS INCLUDING TIME, DISTANCE, HEART RATE OR CALORIES)	✓
FTP (FUNCTIONAL THRESHOLD POWER)	yes (with compatible accessory)
POWER CURVE AND % FTP WORKOUTS	✓
CYCLE MAP (ROUTABLE CYCLING-SPECIFIC STREET MAP)	✓
MTB GRIT & FLOW	✓
ADVANCED CYCLING DYNAMICS	✓
COMPATIBLE WITH VECTOR™ AND RALLY™ (POWER METERS)	✓
COMPATIBLE WITH VARIA VISION™ (HEAD-MOUNTED DISPLAY)	✓
COMPATIBLE WITH VARIA™ RADAR (REAR-FACING RADAR)	✓
COMPATIBLE WITH VARIA™ LIGHTS	✓

<b>SPEED AND CADENCE SENSOR SUPPORT (W/SENSOR)</b>	✓
<b>POWER METER COMPATIBLE</b>	✓
<b>POWER GUIDE</b>	✓
<b>Swimming Features</b>	
<b>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)</b>	✓
<b>STROKE TYPE DETECTION (FREESTYLE, BACKSTROKE, BREASTSTROKE, BUTTERFLY) (POOL SWIM ONLY)</b>	✓
<b>DRILL LOGGING (POOL SWIM ONLY)</b>	✓
<b>BASIC REST TIMER (UP FROM 0) (POOL SWIM ONLY)</b>	✓
<b>"REPEAT ON" REST TIMER (POOL SWIM ONLY)</b>	✓
<b>AUTO REST (POOL SWIM ONLY)</b>	✓
<b>TIME AND DISTANCE ALERTS</b>	✓
<b>PACING ALERTS (POOL SWIM ONLY)</b>	✓
<b>COUNTDOWN START (POOL SWIM ONLY)</b>	✓
<b>POOL SWIM WORKOUTS</b>	✓
<b>CRITICAL SWIM SPEED</b>	✓
<b>UNDERWATER WRIST-BASED HEART RATE</b>	✓
<b>HEART RATE FROM EXTERNAL HRM (REAL-TIME DURING RESTS, INTERVAL AND SESSION STATS DURING RESTS, AND AUTOMATIC HEART RATE DOWNLOAD POST-SWIM)</b>	yes (with HRM-Tri, HRM-Swim, HRM-Pro or HRM-Pro Plus)
<b>Kid Activity Tracking Features</b>	
<b>TOE-TO-TOE™ CHALLENGES APP</b>	yes (optional Connect IQ Toe-to-Toe™ Challenges app)