MARQ® Athlete (Gen 2) GARMIN OMAN | +968 99562708 | +968 24712551 | www.garminmuscat.com

General	
LENS MATERIAL	domed sapphire crystal
BEZEL MATERIAL	titanium (Grade 5)
CASE MATERIAL	titanium (Grade 5)
QUICKFIT [™] WATCH BAND COMPATIBLE	yes (22 mm)
STRAP MATERIAL	silicone rubber
PHYSICAL SIZE	Diameter x Thickness: 46 x 15 mm Silicone rubber strap fits wrists with a circumference of 135-213 mm
TOUCHSCREEN	✓
COLOR DISPLAY	✓
DISPLAY SIZE	1.2" (30.4 mm) diameter
DISPLAY RESOLUTION	390 x 390 pixels
DISPLAY TYPE	AMOLED (always-on)
WEIGHT	85 g
WATER RATING	10 ATM
BATTERY LIFE	Smartwatch: Up to 16 days (6 days always-on) Battery Saver Watch Mode: Up to 21 days GPS Only: Up to 42 hours (30 hours always-on) All Satellite Systems: Up to 32 hours (24 hours always-on) All Satellite Systems + Multi-band: Up to 28 hours (22 hours always-on) All Satellite Systems + Music: Up to 10 hours (9 hours always-on) Max Battery GPS: Up to 75 hours Expedition GPS: Up to 14 days
CHARGING METHOD	Garmin proprietary clip charger

MEMORY/HISTORY	32 GB
Clock Features	
TIME/DATE	\checkmark
GPS TIME SYNC	\checkmark
AUTOMATIC DAYLIGHT SAVING TIME	\checkmark
ALARM CLOCK	\checkmark
TIMER	✓
STOPWATCH	\checkmark
SUNRISE/SUNSET TIMES	\checkmark
Health Monitoring	
WRIST-BASED HEART RATE (CONSTANT, EVERY SECOND)	\checkmark
DAILY RESTING HEART RATE	\checkmark
ABNORMAL HEART RATE ALERTS	yes (high and low)
RESPIRATION RATE (24X7)	\checkmark
PULSE OX BLOOD OXYGEN SATURATION	yes (spot-check, and optional all-day acclimation and in sleep)
FITNESS AGE	yes (in app)
BODY BATTERY [™] ENERGY MONITOR	\checkmark
ALL-DAY STRESS	\checkmark
RELAXATION REMINDERS	\checkmark
RELAXATION BREATHING TIMER	✓
SLEEP	yes (advanced)
SLEEP SCORE AND INSIGHTS	\checkmark
HYDRATION	yes (in Garmin Connect™ and optional Connect IQ™ widget)
WOMEN'S HEALTH	yes (in Garmin Connect™ and optional Connect IQ™ widget)
HEALTH SNAPSHOT	\checkmark

Sensors	
GPS	\checkmark
GLONASS	\checkmark
GALILEO	\checkmark
MULTI-FREQUENCY POSITIONING	\checkmark
SATIQ [™] TECHNOLOGY	\checkmark
GARMIN ELEVATE [™] WRIST HEART RATE MONITOR	\checkmark
BAROMETRIC ALTIMETER	\checkmark
COMPASS	\checkmark
GYROSCOPE	\checkmark
ACCELEROMETER	\checkmark
THERMOMETER	\checkmark
AMBIENT LIGHT SENSOR	\checkmark
PULSE OX BLOOD OXYGEN SATURATION MONITOR	yes (with acclimation)
Daily Smart Features	
CONNECTIVITY	Bluetooth®, ANT+®, Wi-Fi®
CONNECT IQ™ (DOWNLOADABLE WATCH FACES, DATA FIELDS, WIDGETS AND APPS)	\checkmark
ON-DEVICE CONNECT IQ [™] STORE	\checkmark
SMART NOTIFICATIONS	\checkmark
TEXT RESPONSE/REJECT PHONE CALL WITH TEXT (ANDROID™ ONLY)	\checkmark
CALENDAR	\checkmark
WEATHER	\checkmark
REALTIME SETTINGS SYNC WITH GARMIN CONNECT™ MOBILE	\checkmark
BATTERY SAVER (CUSTOMIZABLE LOW POWER WATCH)	\checkmark

CONTROLS SMARTPHONE MUSIC	\checkmark
PLAYS AND CONTROLS WATCH MUSIC	\checkmark
MUSIC STORAGE	✓
FIND MY PHONE	✓
FIND MY WATCH	\checkmark
VIRB® REMOTE	\checkmark
SMARTPHONE COMPATIBILITY	iPhone®, Android™
PAIRS WITH GARMIN GOLF APP	\checkmark
PAIRS WITH GARMIN CONNECT™ MOBILE	\checkmark
STOCKS	\checkmark
GARMIN PAY™	\checkmark
Safety and Tracking Features	
LIVETRACK	\checkmark
GROUP LIVETRACK	✓
LIVE EVENT SHARING	✓
INCIDENT DETECTION DURING SELECT ACTIVITIES	\checkmark
INCIDENT DETECTION ALERT ON PHONE FOR WEARABLES	\checkmark
ASSISTANCE	\checkmark
Tactical Features	
DUAL GRID COORDINATES	✓
Activity Tracking Features	
STEP COUNTER	✓
MOVE BAR (DISPLAYS ON DEVICE AFTER A PERIOD OF INACTIVITY; WALK FOR A COUPLE OF MINUTES TO RESET IT)	\checkmark
AUTO GOAL (LEARNS YOUR ACTIVITY LEVEL AND ASSIGNS A DAILY STEP GOAL)	✓

CALORIES BURNED	\checkmark
FLOORS CLIMBED	\checkmark
DISTANCE TRAVELED	\checkmark
INTENSITY MINUTES	\checkmark
TRUEUP™	\checkmark
MOVE IQ™	\checkmark
GARMIN CONNECT™ CHALLENGES APP	yes (optional Connect IQ app)
Gym & Fitness Equipment	
AUTOMATIC REP COUNTING	\checkmark
CARDIO WORKOUTS	\checkmark
AVAILABLE GYM ACTIVITY PROFILES	Strength, HIIT, Cardio and Elliptical Training, Stair Stepping, Floor Climbing, Indoor Rowing, Breathwork, Pilates, Yoga
STRENGTH WORKOUTS	\checkmark
HIIT WORKOUTS	\checkmark
YOGA WORKOUTS	✓
PILATES WORKOUTS	✓
ON-SCREEN WORKOUT ANIMATIONS	✓
ON-SCREEN WORKOUT MUSCLE MAPS	✓
Training, Planning and Analysis	Features
HR ZONES	\checkmark
HR ALERTS	\checkmark
HR CALORIES	\checkmark
% HR MAX	✓
% HRR	\checkmark
RECOVERY TIME	✓
AUTO MAX HR	\checkmark

MORNING REPORT	✓
RACE GLANCE/WIDGET	\checkmark
HRV STATUS	✓
TRAINING READINESS	✓
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)	yes (with compatible accessory)
HR BROADCAST (BROADCASTS HR DATA OVER ANT+™ TO PAIRED DEVICES)	\checkmark
RESPIRATION RATE (DURING EXERCISE)	yes (with compatible accessory)
GPS SPEED AND DISTANCE	✓
CUSTOMIZABLE DATA PAGES	\checkmark
CUSTOMIZABLE ACTIVITY PROFILES	✓
AUTO PAUSE®	✓
INTERVAL TRAINING	✓
IMPROVED INTERVAL (INCLUDES OPEN REPEATS, INTERVALS DATA PAGE, REST SCREEN AND AUTO DETECTION)	✓
ADVANCED WORKOUTS	✓
DOWNLOADABLE TRAINING PLANS	\checkmark
POWER MODES - CUSTOMIZABLE IN- ACTIVITY BATTERY SETTINGS	\checkmark
HRM RUNNING PACE AND DISTANCE	\checkmark
AUTO LAP®	\checkmark
MANUAL LAP	\checkmark
REST TIMER	\checkmark
CONFIGURABLE LAP ALERTS	\checkmark

HEAT AND ALTITUDE ACCLIMATION	\checkmark
VO2 MAX (RUN)	\checkmark
VO2 MAX (TRAIL RUN)	\checkmark
REALTIME STAMINA	\checkmark
TRAINING STATUS	yes (improved)
TRAINING LOAD	\checkmark
TRAINING LOAD FOCUS	\checkmark
TRAINING EFFECT	\checkmark
TRAINING EFFECT (ANAEROBIC)	\checkmark
PRIMARY BENEFIT (TRAINING EFFECT LABELS)	\checkmark
IMPROVED RECOVERY TIME	\checkmark
DAILY SUGGESTED WORKOUTS	yes (improved)
CUSTOM ALERTS	\checkmark
AUDIO PROMPTS	\checkmark
FINISH TIME	\checkmark
VIRTUAL PARTNER	\checkmark
RACE AN ACTIVITY	\checkmark
AUTO MULTISPORT ACTIVITIES	\checkmark
MANUAL MULTISPORT ACTIVITIES	\checkmark
COURSE GUIDANCE	\checkmark
GARMIN LIVE SEGMENTS	\checkmark
STRAVA LIVE SEGMENTS	\checkmark
ROUND-TRIP COURSE CREATOR (RUNNING/CYCLING)	\checkmark
TRENDLINE [™] POPULARITY ROUTING	\checkmark
TOUCH AND/OR BUTTON LOCK	\checkmark

HOT KEYS	\checkmark
AUTO SCROLL	\checkmark
ACTIVITY HISTORY ON WATCH	\checkmark
PHYSIO TRUEUP	\checkmark
Running Features	
AVAILABLE RUN PROFILES	Running, Outdoor Track Running, Treadmill Running, Indoor Track Running, Trail Running, Virtual Running, Ultra Running
GPS-BASED DISTANCE, TIME AND PACE	\checkmark
RUNNING DYNAMICS	yes (with compatible accessory)
VERTICAL OSCILLATION AND RATIO	yes (with compatible accessory)
GROUND CONTACT TIME AND BALANCE	yes (with compatible accessory)
STRIDE LENGTH (REAL TIME)	yes (with compatible accessory)
CADENCE (PROVIDES REAL-TIME NUMBER OF STEPS PER MINUTE)	\checkmark
RUNNING POWER	\checkmark
GRADE-ADJUSTED PACE	\checkmark
PERFORMANCE CONDITION	\checkmark
LACTATE THRESHOLD	yes (with compatible accessory)
PACEPRO [™] PACING STRATEGIES	\checkmark
RUN WORKOUTS	\checkmark
TRAIL RUN AUTO CLIMB	\checkmark
RACE PREDICTOR	\checkmark
COURSE- AND WEATHER-SPECIFIC RACE PREDICTOR	\checkmark
FOOT POD CAPABLE	\checkmark
RUN/WALK/STAND DETECTION	\checkmark
Golfing Features	

PRELOADED WITH 42,000 COURSES WORLDWIDE	✓
YARDAGE TO F/M/B (DISTANCE TO FRONT, MIDDLE AND BACK OF GREEN)	\checkmark
YARDAGE TO LAYUPS/DOGLEGS	✓
MEASURES SHOT DISTANCE (CALCULATES EXACT YARDAGE FOR SHOTS FROM ANYWHERE ON COURSE)	automatic
DIGITAL SCORECARD	\checkmark
CUSTOM TARGETS	\checkmark
STAT TRACKING (STROKES, PUTTS PER ROUND, GREENS AND FAIRWAYS HIT)	\checkmark
GARMIN AUTOSHOT™	\checkmark
FULL VECTOR MAP	\checkmark
AUTO COURSEVIEW UPDATES	✓
GREEN VIEW WITH MANUAL PIN POSITION	✓
HAZARDS AND COURSE TARGETS	\checkmark
PINPOINTER	\checkmark
PLAYSLIKE DISTANCE	\checkmark
TOUCH-TARGETING (TOUCH TARGET ON DISPLAY TO SEE THE DISTANCE TO ANY POINT)	~
HANDICAP SCORING	✓
SWING TEMPO	✓
TEMPO TRAINING	✓
ROUND TIMER/ODOMETER	\checkmark
AUTOMATIC CLUB TRACKING COMPATIBLE (REQUIRES ACCESSORY)	\checkmark
WIND SPEED AND DIRECTION (REQUIRES CONNECTION TO GARMIN GOLF APP)	\checkmark
VIRTUAL CADDIE	\checkmark

TOURNAMENT LEGAL	\checkmark
GREEN CONTOURS (WITH GARMIN GOLF MEMBERSHIP)	\checkmark
Outdoor Recreation	
AVAILABLE OUTDOOR RECREATION PROFILES	Hiking, Indoor Climbing, Climbing, Bouldering, Mountain Biking, Skiing, Snowboarding, Backcountry Snowboarding, XC Classic Skiing, Stand Up Paddleboarding, Rowing, Kayaking, Surfing, Kiteboarding, Windsurfing, Snowshoeing, Horseback Riding, Jumpmaster, Tennis, Pickleball, Tactical, Disc Golf
POINT-TO-POINT NAVIGATION	\checkmark
BREAD CRUMB TRAIL IN REAL TIME	\checkmark
BACK TO START	\checkmark
TRACBACK®	\checkmark
ULTRATRAC MODE	\checkmark
AROUND ME MODE	\checkmark
REFERENCE POINT	\checkmark
UP AHEAD	✓
NEXTFORK [™] NAVIGATION	\checkmark
ELEVATION PROFILE	\checkmark
DISTANCE TO DESTINATION	\checkmark
BAROMETRIC TREND INDICATOR WITH STORM ALERT	\checkmark
CLIMBPRO [™] ASCENT PLANNER	✓
VERTICAL SPEED	✓
TOTAL ASCENT/DESCENT	\checkmark
REST TIMER (ULTRA RUN ONLY)	\checkmark
FUTURE ELEVATION PLOT	\checkmark

PRELOADED TOPOGRAPHICAL MAPS	\checkmark
PRELOADED ROAD AND TRAIL MAPS	✓
PRELOADED SKI RESORT MAPS	✓
DOWNLOADABLE CARTOGRAPHY SUPPORT	\checkmark
GPS COORDINATES	\checkmark
SIGHT 'N GO	✓
AREA CALCULATION	yes (via Connect IQ™)
HUNT/FISH CALENDAR	yes (via Connect IQ™)
PROJECTED WAYPOINT	\checkmark
SUN AND MOON INFORMATION	\checkmark
XERO [™] LOCATIONS	✓
EXPEDITION GPS ACTIVITY	✓
TIDES	yes (via Connect IQ™)
TIDE GLANCE	✓
Cycling Features	
CYCLE MAP (ROUTABLE CYCLING- SPECIFIC STREET MAP)	\checkmark
AVAILABLE CYCLING PROFILES	Biking, Road Biking, Indoor Biking, Mountain Biking, Gravel Biking, Bike Commuting, Bike Touring, eBiking, eMountain Biking, Cyclocross, Triathlon
ALERTS (TRIGGERS ALARM WHEN YOU REACH GOALS INCLUDING TIME, DISTANCE, HEART RATE OR CALORIES)	\checkmark
COURSES	✓
MTB GRIT & FLOW	✓
BIKE LAP AND LAP MAXIMUM POWER (WITH POWER SENSOR)	\checkmark
RACE AN ACTIVITY	\checkmark

FTP (FUNCTIONAL THRESHOLD POWER)	yes (with compatible accessory)
COMPATIBLE WITH VECTOR [™] AND RALLY [™] (POWER METERS)	\checkmark
POWER METER COMPATIBLE	\checkmark
ADVANCED CYCLING DYNAMICS	\checkmark
COMPATIBLE WITH VARIA VISION™ (HEAD- MOUNTED DISPLAY)	\checkmark
COMPATIBLE WITH VARIA™ RADAR (REAR- FACING RADAR)	\checkmark
COMPATIBLE WITH VARIA [™] LIGHTS	\checkmark
SPEED AND CADENCE SENSOR SUPPORT (W/SENSOR)	\checkmark
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)	\checkmark
POOL SWIM METRICS (LENGTHS, DISTANCE, PACE, STROKE COUNT, SWIM EFFICIENCY (SWOLF), CALORIES)	\checkmark
STROKE TYPE DETECTION (FREESTYLE, BACKSTROKE, BREASTSTROKE, BUTTERFLY) (POOL SWIM ONLY)	\checkmark
DRILL LOGGING (POOL SWIM ONLY)	\checkmark
BASIC REST TIMER (UP FROM 0) (POOL SWIM ONLY)	\checkmark
"REPEAT ON" REST TIMER (POOL SWIM ONLY)	\checkmark
AUTO REST (POOL SWIM ONLY)	\checkmark
TIME AND DISTANCE ALERTS	\checkmark
PACING ALERTS (POOL SWIM ONLY)	\checkmark

COUNTDOWN START (POOL SWIM ONLY)	✓
POOL SWIM WORKOUTS	✓
CRITICAL SWIM SPEED	✓
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, HRM-Swim, HRM- Pro or HRM-Pro Plus)
Kid Activity Tracking Features	
TOE-TO-TOE [™] CHALLENGES APP	yes (optional Connect IQ Toe-to-Toe™ Challenges app)
Connectivity	
SMART TRAINER CONTROL	\checkmark