

# Venu® 2 Plus

GARMIN OMAN | +968 99562708 | +968 24712551 | [www.garminmuscat.com](http://www.garminmuscat.com)

## General

LENS MATERIAL	Corning® Gorilla® Glass 3
BEZEL MATERIAL	stainless steel
CASE MATERIAL	fiber-reinforced polymer with stainless-steel rear cover
QUICK RELEASE BANDS	yes (20 mm, Industry standard)
STRAP MATERIAL	silicone
PHYSICAL SIZE	43.6 x 43.6 x 12.6 mm Fits wrists with a circumference of 125-190 mm
TOUCHSCREEN	✓
COLOR DISPLAY	✓
DISPLAY SIZE	1.3" (33.0 mm) diameter
DISPLAY RESOLUTION	416 x 416 pixels
DISPLAY TYPE	AMOLED optional always-on mode
WEIGHT	51.0 g
BATTERY LIFE	Smartwatch mode: Up to 9 days Battery saver smartwatch mode: Up to 10 days GPS mode with music: Up to 8 hours GPS mode without music: Up to 24 hours
WATER RATING	5 ATM
MEMORY/HISTORY	200 hours of activity data

## 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	yes (high and low)
RESPIRATION RATE (24X7)	✓
PULSE OX BLOOD OXYGEN SATURATION	yes (spot-check, and optionally all-day and in sleep)
FITNESS AGE	✓
BODY BATTERY™ ENERGY MONITOR	✓
ALL-DAY STRESS	✓
RELAXATION REMINDERS	✓
RELAXATION BREATHING TIMER	✓
SLEEP	yes (advanced)
SLEEP SCORE AND INSIGHTS	✓
HYDRATION	✓
WOMEN'S HEALTH	✓
HEALTH SNAPSHOT	✓

## Sensors

GPS	✓
GLONASS	✓
GALILEO	✓
GARMIN ELEVATE™ WRIST HEART RATE MONITOR	✓

BAROMETRIC ALTIMETER	✓
COMPASS	✓
GYROSCOPE	✓
ACCELEROMETER	✓
THERMOMETER	yes (tempe™ sensor required)
AMBIENT LIGHT SENSOR	✓
PULSE OX BLOOD OXYGEN SATURATION MONITOR	✓

## Daily Smart Features

CONNECTIVITY	Bluetooth®, ANT+®, Wi-Fi®
CONNECT IQ™ (DOWNLOADABLE WATCH FACES, DATA FIELDS, WIDGETS AND APPS)	✓
SMART NOTIFICATIONS	✓
TEXT RESPONSE/REJECT PHONE CALL WITH TEXT (ANDROID™ ONLY)	✓
CALENDAR	✓
WEATHER	✓
BATTERY SAVER (CUSTOMIZABLE LOW POWER WATCH)	✓
CONTROLS SMARTPHONE MUSIC	✓
PLAYS AND CONTROLS WATCH MUSIC	✓
MUSIC STORAGE	up to 650 songs
FIND MY PHONE	✓
FIND MY WATCH	✓
SMARTPHONE COMPATIBILITY	iPhone®, Android™
PAIRS WITH GARMIN CONNECT™ MOBILE	✓
GARMIN PAY™	✓
BLUETOOTH PHONE CALLING AND VOICE ASSISTANT SUPPORT	✓

## Safety and Tracking Features

LIVETRACK	✓
INCIDENT DETECTION DURING SELECT ACTIVITIES	✓
ASSISTANCE	✓

## 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™	✓
MOVE IQ™	✓
GARMIN CONNECT™ CHALLENGES APP	✓

## Gym & Fitness Equipment

AVAILABLE GYM ACTIVITY PROFILES	Strength, Cardio, HIIT and Elliptical Training, Stair Stepping, Floor Climbing, Indoor Rowing, Yoga, Pilates and Breathwork
CARDIO WORKOUTS	✓
STRENGTH WORKOUTS	✓
HIIT WORKOUTS	✓
YOGA WORKOUTS	✓
PILATES WORKOUTS	✓
ON-SCREEN WORKOUT ANIMATIONS	✓

ON-SCREEN WORKOUT MUSCLE MAPS	✓
AUTOMATIC REP COUNTING	✓

## Training, Planning and Analysis Features

HR ZONES	✓
HR ALERTS	✓
HR CALORIES	✓
% HR MAX	✓
HR BROADCAST (BROADCASTS HR DATA OVER ANT+™ TO PAIRED DEVICES)	✓
RESPIRATION RATE (DURING EXERCISE)	Yoga and Breathwork only
GPS SPEED AND DISTANCE	✓
CUSTOMIZABLE DATA PAGES	✓
CUSTOMIZABLE ACTIVITY PROFILES	✓
AUTO PAUSE®	✓
ADVANCED WORKOUTS	✓
DOWNLOADABLE TRAINING PLANS	✓
AUTO LAP®	✓
MANUAL LAP	✓
VO2 MAX (RUN)	✓
TOUCH AND/OR BUTTON LOCK	✓
AUTO SCROLL	✓
ACTIVITY HISTORY ON WATCH	✓
PHYSIO TRUEUP	✓

## Running Features

AVAILABLE RUN PROFILES	Running, Indoor Track Running, Treadmill Running
GPS-BASED DISTANCE, TIME AND PACE	✓
CADENCE (PROVIDES REAL-TIME NUMBER	✓

OF STEPS PER MINUTE)	
RUN WORKOUTS	✓
FOOT POD CAPABLE	✓
<b>Golfing Features</b>	
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	✓
STAT TRACKING (STROKES, PUTTS PER ROUND, GREENS AND FAIRWAYS HIT)	✓
GARMIN AUTOSHOT™	✓
GREEN VIEW WITH MANUAL PIN POSITION	✓
HAZARDS AND COURSE TARGETS	✓
PINPOINTER	✓
ROUND TIMER/ODOMETER	✓
AUTOMATIC CLUB TRACKING COMPATIBLE (REQUIRES ACCESSORY)	✓
<b>Outdoor Recreation</b>	
AVAILABLE OUTDOOR RECREATION PROFILES	Hiking, Indoor Climbing, Bouldering, Skiing, Snowboarding, XC Skiing, Stand Up Paddleboarding, Rowing
BACK TO START	✓
TOTAL ASCENT/DESCENT	✓
AREA CALCULATION	yes (via Connect IQ™)
HUNT/FISH CALENDAR	yes (via Connect IQ™)
SUN AND MOON INFORMATION	yes (via Connect IQ™)
<b>Cycling Features</b>	

ALERTS (TRIGGERS ALARM WHEN YOU REACH GOALS INCLUDING TIME, DISTANCE, HEART RATE OR CALORIES)	✓
AVAILABLE CYCLING PROFILES	Biking, Indoor Biking
COMPATIBLE WITH VARIA™ RADAR (REAR-FACING RADAR)	✓
COMPATIBLE WITH VARIA™ LIGHTS	✓
SPEED AND CADENCE SENSOR SUPPORT (W/SENSOR)	✓

## Swimming Features

AVAILABLE SWIM PROFILES	Pool Swimming
POOL SWIM METRICS (LENGTHS, DISTANCE, PACE, STROKE COUNT, SWIM EFFICIENCY (SWOLF), CALORIES)	✓
STROKE TYPE DETECTION (FREESTYLE, BACKSTROKE, BREASTSTROKE, BUTTERFLY) (POOL SWIM ONLY)	✓
BASIC REST TIMER (UP FROM 0) (POOL SWIM ONLY)	✓
TIME AND DISTANCE ALERTS	✓
UNDERWATER WRIST-BASED HEART RATE	✓

## Kid Activity Tracking Features

TOE-TO-TOE™ CHALLENGES APP	yes (optional Connect IQ Toe-to-Toe™ Challenges app)
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