ComX Computers
Product Specification Sheet

SM-R820NZDAXFA

Samsung Galaxy Active 2 Bluetooth 44mm Aluminum Rose Gold Smart Watch

Product Overview

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Specifications

Overview:

Stay connected with a lifestyle and health partner on your wrist that gives you advice in the moment. Get more precise information on your health on a bigger screen with a watch that has your wellness in mind. Galaxy Watch Active2 tells you what you need to know when you need it.

Features:

Custom comfort on your wrist
Choose your look and your comfort for a wellness partner you'll want to keep on 24/7. Galaxy Watch Active2 comes customized from day one, starting with your choice of Bluetooth or LTE model, 44mm or 40mm, stainless steel or lightweight aluminum design, and straps galore.

Widen your space
Maximize your screen space with an uninterrupted view on a sleek body fitted with a touch bezel for quick control. Galaxy Watch Active2 features an enlarged display with a pure black screen and a border that's hardly there for more space to get the insight you need.

Snap your outfit and grab your look
Express yourself with a watch face that fits your look and mood. When you snap a picture of your outfit for the day Galaxy Watch Active2 will put together a watch face to match.

Match your strap in a flash
Complement your style with a watch face that matches the color and material of your strap. When you buy a watch strap and scan the QR code on the package you'll get a link to Galaxy Store to download a watch face that fits it.

Track your workout on your wrist
Galaxy Watch Active2 tracks your movements so you can just slip it on and get working out. With swimming added to automatic tracking you now get seven exercises, while manual tracking works for all activities for dozens you can track.

Running coach function gives you actionable advice in real time.

Health support from the inside out
Be sound in body and mind with a watch that cares for both. Use the stress tracker to watch your stress levels when you're feeling tense, and follow the suggested guided breathing exercises to get some peace of mind.

Heart rate tracking for peace of mind
Monitoring your health is at the core of Galaxy Watch Active2 with a full eight photodiodes on the rear side of a new curved design that moulds to your wrist. Health monitoring keeps an eye on your heart rate and sends you an alert when it goes above or below normal levels.

Give your life an assist
Get a jump on life with a smart assistant on your wrist. Control your camera to enrich the shooting experience, view and like on social media, and translate on the go. Newly added On-going Icon displays running apps on the watch face for easy access, and you can even catch incoming calls with Wi-Fi.

More to move you
Enhance the fitness experience with the exclusive Galaxy Watch Active2 Under Armour Edition. 6 months' MapMyRun MVP service and limited UA watch face get you off on the right foot. Form and fitness coaching gives you real-time feedback based on cadence data and more.

Power that lasts the day
Take your Galaxy Watch Active2 out for the day with a battery that lasts the day and more with normal use. Back home, just lay it on the compact magnetic wireless charger to bring it back to full, no charging jacks or wires required.

Keeps up where you go
Take your watch along on the road less traveled. Galaxy Watch Active2 goes where you go with an IP68 and 5ATM water and dust rating plus military grade durability to handle a range of conditions, so you can keep it on to go farther and experience more.

Apps to push you further
Bring enhancement to your life with apps ranging from the Galaxy lineup to a large variety of downloadable 3rd party apps. Download apps to create your own personal lineup for smart advice on the fly that you can pull up without leaving your wrist.

Get connected to your device
Wide compatibility with both Galaxy and non-Galaxy smartphones. Get started by seeing which devices are compatible with Galaxy Watch Active2.

Specifications:

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Specifications	
Product Code	SM-R820NZDAXFA
Network/Bearer	
Infra	Wi-Fi Only, Bluetooth Only
Connectivity	
ANT+	No

Location Technology	GPS, Glonass, Beidou, Galileo
Wi-Fi	802.11 b/g/n 2.4GHz
NFC	Yes
Bluetooth Version	Bluetooth v5.0
Bluetooth Profiles	A2DP, AVRCP, HFP, HSP
OS	
Operating System	Tizen
Display	
Technology (Main Display)	Super AMOLED
Size (Main Display)	1.4" (34.5mm)
Resolution (Main Display)	360 x 360
Color Depth (Main Display)	16M
Processor	
CPU Speed	1.15GHz
CPU Type	Dual-Core
Memory	
RAM Size (GB)	0.75
ROM Size (GB)	4
Available Memory (GB)	1.4
Sensors	
Sensors	Accelerometer, Barometer, Gyro Sensor, HR Sensor, Light Sensor
Physical specification	
Dimension (HxWxD)	44.0 x 44.0 x 10.9 mm
Weight (g)	30
Battery	
Removable	No
Typical Usage Time (Hours)	Over 60
Low Usage Time (Hours)	Up to 131
Battery Capacity (mAh, Typical)	340
Audio and Video	
Audio Playing Format	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SM-R820NZDAXFA-Samsung-Galaxy-Active-2-Bluetooth-44mm-Buy-p-236758.php

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