ComX Computers
Product Specification Sheet

SM-R220NZRAXFA

Samsung SM-R220N Galaxy Fit 2 watch - Red

Product Overview

Samsung SM-R220N Galaxy Fit 2 watch - Red, AMOLED Display, 1.1" size Display, 126x294 Resolution, 2MB RAM size, 32MB ROM size, Accelerometer, Gyro sensor, Optical heart rate sensor, Freertos, Vibrate

Specifications

Overview:

Galaxy Fit2 - SM-R220NZRAXFA

- Take a step towards a stress-free life
- Log your sleep patterns for a better rest
- Up to 21 days of battery life

Features:

Focus on your health with Galaxy Fit2

Better visibility to keep you moving

Galaxy Fit2 helps you keep your rhythm and your style. The beautiful 3D glass accentuates the sleek design, and with its wide 1.1-inch full color AMOLED display, just a quick glance gives you all the info you need.

* Display size is 1.1', measured diagonally as a full rectangle without accounting for the rounded corners. Actual viewable area is less due to the rounded corners.

Thin design for all-day comfort

At a thickness of just 11.1mm, Galaxy Fit2 is slimmer and more comfortable than the Galaxy Fit. Styled for on-the-go, all-day wear, the unique groove in the strap prevents sweat from gathering. It's truly the ultimate fitness tracker, ready to take your comfort and style to a new level.

Built to fit your active lifestyle

Galaxy Fit2 is built as tough as you are. Water-resistant up to 50m with 5ATM certification, it lets you push yourself through workouts worry-free. Jump right in with confidence.

* Galaxy Fit2 has a water resistance rating of 50 meters under the ISO standard 22810:2010. It is not suitable for diving or high-pressure water activities.

Up to 15 days of battery with typical usage

Your epic workouts demand the most of you, and you should demand the same from your gear. Galaxy Fit2 can keep you going all day. It's an activity tracker that follows your daytime activities with minimal disruption and even monitors your sleep quality consistently over time-all on a single charge.

* Based on internal testing using a fully charged Galaxy Fit2 paired with a Galaxy smartphone. Battery life is up to 21 days in the low usage scenario (heart rate and auto workout tracker off; without wearing Galaxy Fit2 while sleeping) and up to 15 days in the typical usage scenario (without wearing Galaxy Fit2 while sleeping).

5 automated features to optimize your workouts

Galaxy Fit2 detects your workouts so all you have to do is focus on getting into the zone. It automatically recognizes five different exercises and tracks your time, heart rate, calories burned, and so much more. Its your move.

5 automated features to optimize your workouts

Walking is a great exercise to start your day with. Galaxy Fit2 detects your workouts so all you have to do is focus on getting into the zone. It automatically recognizes five different exercises including walking, so you can track your pace, time, heart rate, calories burned, and so much more.

5 automated features to optimize your workouts

Hit the gym for some dynamic workout sessions. Galaxy Fit2 detects your workouts so all you have to do is focus on getting into the zone. It automatically recognizes five different exercises including dynamic workouts, so you can track your time, heart rate, calories burned, and so much more.

5 automated features to optimize your workouts

Boost your fitness routine at the gym with ellipticals. Galaxy Fit2 detects your workouts so all you have to do is focus on getting into the zone. It automatically recognizes five different exercises including ellipticals, so you can track your time, heart rate, calories burned, and so much more.

5 automated features to optimize your workouts

Maximize your time at the gym with rowing. Galaxy Fit2 detects your workouts so all you have to do is focus on getting into the zone. It automatically recognizes five different exercises including rowing, so you can track your time, heart rate, calories burned, and so much more.

- * To use the Samsung Health app with Galaxy Fit2, sign-up and a compatible smartphone pairing is required. ** Bluetooth connection required. *** Galaxy Fit2 is compatible with Android 5.0 or higher, RAM 1.5GB above, iOS 10 and above, iPhone 7 and above. Certain features may not be supported with iOS devices. **** The information tracked by Galaxy Fit2 may vary depending on the exercise.

A friendly reminder to wash your hands

Stay on top of your personal hygiene with handwashing reminders. Set them up to alert you at regular intervals. It even gives you a handy countdown to make sure you do a great job. Just a friendly reminder that helps you keep yourself healthy.

Log your sleep patterns for a better nights rest

A good nights sleep gives you more energy for your day. Galaxy Fit2 measures various factors related to your sleep and gives you tips to improve it. Get valuable insights into your sleep with an intuitive overall score you can check right from the Samsung Health app.

* Sleep management functions (REM cycles, deep sleep, and total sleep time) on Galaxy Fit2 can be used as standalone, but smartphone pairing is required in order to see sleep score. Insight only available on paired smartphone.

** Bluetooth connection required.

*** Requires profile information input under Samsung Health app setting. If required profile information is left blank, score may be unavailable or inaccurate.

**** Sleep Score feature will be made available after future Galaxy Fit2 software update, and will only activate once device is updated.

Take a positive step towards a stress-free life

Managing stress is an important part of staying healthy, both mentally and physically. Set up your Galaxy Fit2 with the Samsung Health app to automatically track your stress level, so you can practice breathing exercises when stress is high. Take a deep breath, and relax.

* To track stress level, pairing with Samsung Health app on a compatible smartphone is required.

** Bluetooth connection required.

*** Galaxy Fit2 is compatible with Android 5.0 or higher, RAM 1.5GB above, iOS 10 and above, iPhone 7 and above. Certain features may not be supported with iOS devices.

**** Availability of function may vary by country and region.

***** Intended for general wellness and fitness purposes only.

Cool life hacks, right on your wrist

Galaxy Fit2 pairs with your Galaxy smartphone to add a range of conveniences. It lets you check notifications and gives you quick responses you can use right from your wrist. You can even control the music on your mobile app-all without having to pick up your phone.

* Phone with Accessibility compatibility required.

** Bluetooth connection required.

*** Galaxy Fit2 is compatible with Android 5.0 or higher, RAM 1.5GB above, iOS 10 and above, iPhone 7 and above. Certain features may not be supported with iOS devices.

**** Notification UI screens may vary by country. Since some language fonts are not supported, the Quick Reply feature will also be unavailable in these countries.

Over 70 watch faces to fit your style

Everyone has their own distinctive style. Galaxy Fit2 lets you express yours with a diverse range of watch faces. Browse over 70 different downloadable watch faces and pick the one that matches your style and needs best.

* To use watch face designs for Galaxy Fit2, select and download designs from the Galaxy Wearable app.

** Bluetooth connection required.

*** Galaxy Fit2 is compatible with Android 5.0 or higher, RAM 1.5GB above, iOS 10 and above, iPhone 7 and above. Certain features may not be supported with iOS devices.

- Bluetooth v5.1 Bluetooth Version
- 1.1" (27.8 mm) Size (Main Display)
- Accelerometer, Gyro Sensor, Optical Heart Rate Sensor Sensors
- 46.6 x 18.6 x 11.1 mm Dimension (HxWxD)

Specifications:

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Specifications	
Product Code	SM-R220NZRAXFA
Connectivity	
Bluetooth Version	Bluetooth v5.1
OS	
-	FreeRTOS
Display	
Technology (Main Display)	AMOLED
Size (Main Display)	1.1" (27.8 mm)
Resolution (Main Display)	126 x 294
Color Depth (Main Display)	16M
Memory	
RAM Size (MB)	2
ROM Size (MB)	32
Sensors	
-	Accelerometer, Gyro Sensor, Optical Heart Rate Sensor
Physical specification	
Dimension (HxWxD)	46.6 x 18.6 x 11.1 mm
Weight	21 g
Battery	
Battery Capacity (mAh, Typical)	159
Typical Usage Time	Up to 15 Days
Low Usage Time	Up to 21 Days
Services and Applications	
Notification Type	Vibrate

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-R220NZRAXFA-Samsung-SM-R220N-Galaxy-Fit-2-watch-Buy-p-248062.php

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