

## Samsung Galaxy Watch5 3.56 cm (1.4") OLED 44 mm Digital 450 x 450 pixels Touchscreen 4G Blue Wi-Fi GPS (satellite)

**Brand :** Samsung

**Product family:** Galaxy Watch5

**Product code:** SM-R915FZBAEUA

**Product name :** Galaxy Watch5



- Monitor your health around the clock even at night
- Measure your body composition with Samsung BioActive sensor

- Powerful battery to keep up with your day

- Durable front display made with premium Sapphire Crystal

1.4" (34.6mm), Super AMOLED, 450 x 450, 1.18GHz, NFC, Bluetooth v5.2, Wear OS

Samsung Galaxy Watch5 . Display diagonal: 3.56 cm (1.4"), Display technology: OLED, Display resolution: 450 x 450 pixels, Touchscreen. Processor frequency: 1180 MHz, RAM capacity: 1500 MB, Flash memory: 16 GB. Wi-Fi. GPS (satellite). Battery capacity: 410 mAh. Weight: 33.5 g. Waterproof up to: 50 m, Band colour: Blue. Operating system installed: Wear OS



### Display

Display diagonal *	3.56 cm (1.4")
Display technology *	OLED
Display technology marketing name	Super AMOLED
Always-on display	✓
Colour display	✓
Display type *	Digital
Display resolution *	450 x 450 pixels
Touchscreen *	✓
Display number of colours	16 million colours

### Design

Shape *	Round
Market positioning *	Smartwatch
Watch case size *	44 mm
Watch case colour *	Blue
Watch case material *	Aluminium
Band colour *	Blue
Colour name	Sapphire
Waterproof	✓
Closure type	Single prong strap buckle
Protection features	Dust resistant, Waterproof
International Protection (IP) code	IP68
Waterproof up to	50 m
Water resistance	5 ATM

### Performance

Operating system installed	Wear OS
RAM capacity	1500 MB
Flash memory	16 GB
Processor manufacturer	Samsung
Processor model	Exynos W920
Processor frequency	1180 MHz
Processor cores	2
Built-in microphone *	✓

### Features

Heart rate monitor *	✓
Heart rate contact sensors	✓

### Features

Blood oxygen sensor	✓
Calories burned	✓
Accelerometer	✓
Gyroscope	✓
Activity tracker	✓
Personal goals	✓
Quality of sleep	✓
Virtual assistant	Samsung Bixby
Timer	✓
Geomagnetic sensor	✓
Barometer	✓
Military standard	MIL-STD-810H

### Network

Mobile network connection *	✓
Mobile network generation	4G
3G standards	UMTS, WCDMA
4G standard	LTE-FDD
3G bands supported	850,900,2100 MHz
4G bands supported	700,800,850,900,1800,2100,2600 MHz
GPS (satellite)	✓
BeiDou	✓
GLONASS	✓
Galileo	✓

### Ports & interfaces

Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Bluetooth	✓
Bluetooth profiles	A2DP, AVRCP, HFP, HSP
USB port *	✗
Near Field Communication (NFC) *	✓
Wi-Fi *	✓
Bluetooth version *	5.2
Headphone connectivity *	Bluetooth
Battery capacity *	410 mAh

Features	Weight & dimensions
Heart rate sensor type	Electrical, Optical
Blood pressure monitor	✓
	Width 44 mm
	Depth 43.3 mm
	Thickness 9.8 mm
	Weight 33.5 g

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