

1 STEPHEN M. LOBBIN
sml@smlavvocati.com
2 SML AVVOCATI P.C.
3 888 Prospect Street, Suite 200
San Diego, California 92037
4 (949) 636-1391 (Phone)

5 *Attorney(s) for Plaintiff Display Technologies, LLC*

7 **IN THE UNITED STATES DISTRICT COURT**
8 **FOR THE SOUTHERN DISTRICT OF CALIFORNIA**

9 **DISPLAY TECHNOLOGIES, LLC,**
10 **PLAINTIFF,**
11 **V.**
12 **ROSSMAX USA, INC.,**
13 **DEFENDANT.**

14 **CASE NO. '22CV0772 TWR DEB**
15 **PATENT CASE**
16 **JURY TRIAL DEMANDED**
17 **COMPLAINT**

18 Plaintiff Display Technologies, LLC (“Plaintiff” or “Display”) files this
19 Complaint against Rossmax USA, Inc. (“Defendant” or “Rossmax USA”) for
infringement of United States Patent No. 9,300,723 (the “ ‘723 Patent”).

20 **PARTIES AND JURISDICTION**

- 21 1. This is an action for patent infringement under Title 35 of the United
22 States Code. Plaintiff is seeking injunctive relief as well as damages.
- 23 2. Jurisdiction is proper in this Court pursuant to 28 U.S.C. §§ 1331
24 (Federal Question) and 1338(a) (Patents) because this is a civil action for patent
25 infringement arising under the United States patent statutes.
- 26 3. Plaintiff is a Texas limited liability company with an address of 1 East
27 Broward Boulevard, Suite 700, Ft. Lauderdale, FL 33301.

1 systems covered by one or more claims of the ‘723 Patent. For example, Defendant
2 makes, uses, and/or sells the Rossmax BP Meter, associated software, hardware
3 and/or apps (e.g., Rossmax Healthstyle app), and any similar products (“Product”).
4 Defendant has infringed and continues to infringe the ‘723 Patent in violation of 35
5 U.S.C. § 271.

6 14. Regarding Claim 1, the Product is a media system through which a user
7 can view a media file (e.g. camera photos) from a camera, through a media terminal
8 (e.g., smartphone) from a media node (e.g., Bluetooth server) over a communication
9 network (e.g. Bluetooth network) through a communication link (wireless
10 communication). Certain aspects of this element are illustrated in the screenshots
11 below and/or those provided in connection with other allegations herein.



12
13
14
15
16
17
18
19 Source: <https://www.rossmax.com/en/products/monitoring/blood-pressure-monitors.html>

20
21 **Recalling Values from Memory**

22 In Auto mode, all readings currently saved on the device can be transferred to the
23 App using Bluetooth after successful completion of the binding process. Follow App
instructions, and the Bluetooth transfer starts automatically. Data transfer will be halt-
ed while performing a measurement or operating the device.

24 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

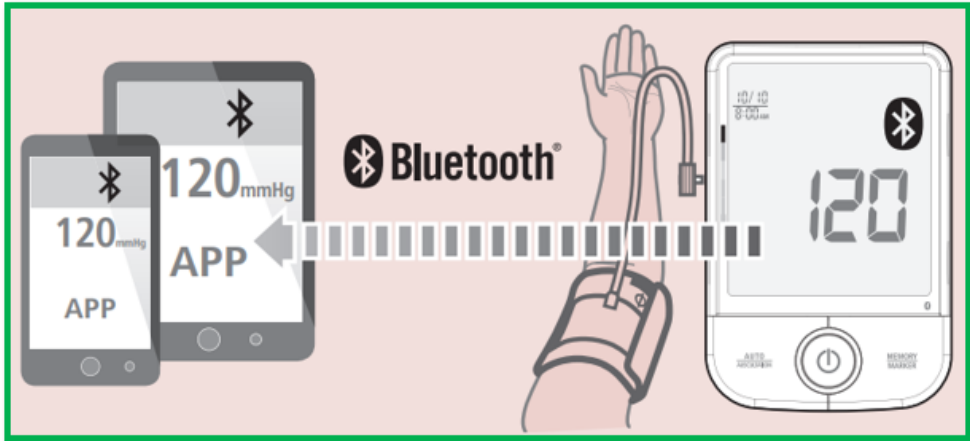
25
26
27
28

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

HEALTHSTYLE APP

With the «Rossmax healthstyle APP» you can manage your Blood Pressure, Blood Glucose, SpO2, Weight and Temperature in only one single APP. The products will be easily connected through Bluetooth and the real-time data communication is only one click away. To share the graphs, charts or data with 3rd party provides a new experience.

Source: <https://www.rossmax.com/en/products.html>



Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

15. The Product includes at least one media terminal disposed in an accessible relation to at least one interactive computer network. For example, the Bluetooth network is used for sending camera photos by detecting a smartphone (at least one media terminal) when the App is installed on the smartphone and connected with the medical device through a Bluetooth network (i.e. computer network). Certain aspects of this element are illustrated in the screenshots below and/or in those provided in connection with other allegations herein.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

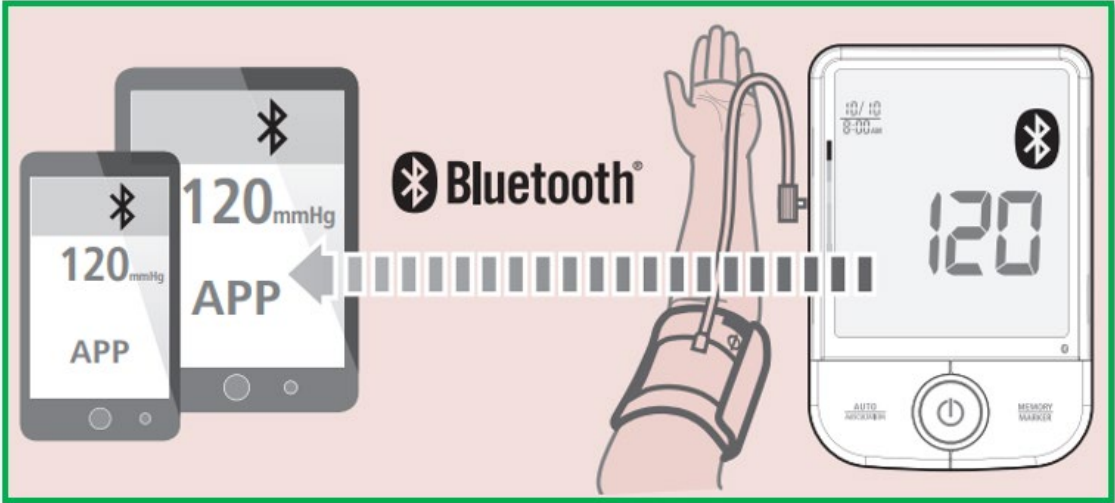
HEALTHSTYLE APP

With the «Rossmax healthstyle APP» you can manage your Blood Pressure, Blood Glucose, SpO2, Weight and Temperature in only one single APP. The products will be easily connected through Bluetooth and the real-time data communication is only one click away. To share the graphs, charts or data with 3rd party provides a new experience.

Source: <https://www.rossmax.com/en/products.html>



Source: <https://www.youtube.com/watch?v=6Xw7C7j-N8k>

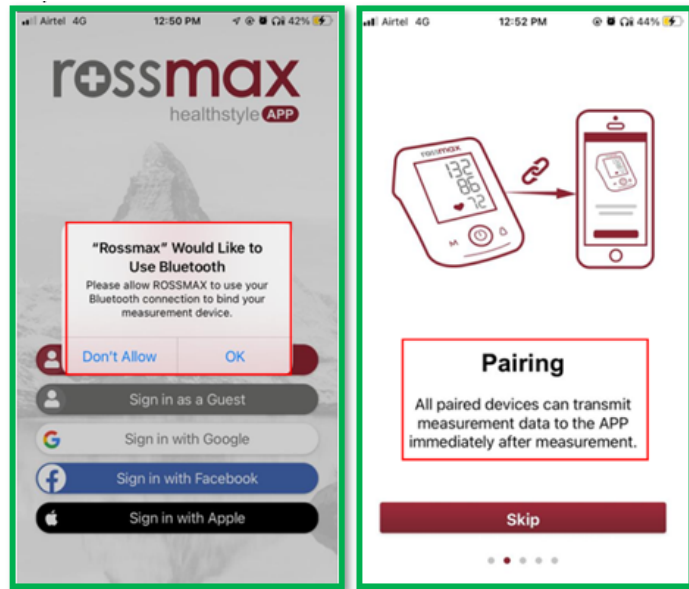


Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The APP allows you to share your measurements with 3rd parties.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

1 16. A wireless range is structured to permit authorized access to the at least
2 one interactive computer network. For example, the smartphone is connected with
3 the medical device through a Bluetooth network when the medical device is within
4 Bluetooth range (wireless range) that permits the connection of the smartphone by the
5 wireless network (interactive computer network).

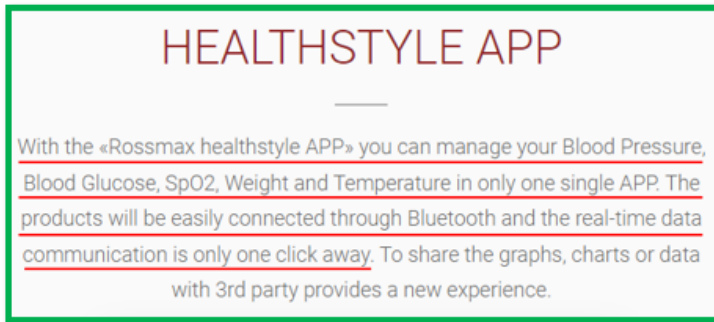


15 Source: Screenshot taken from Smartphone.

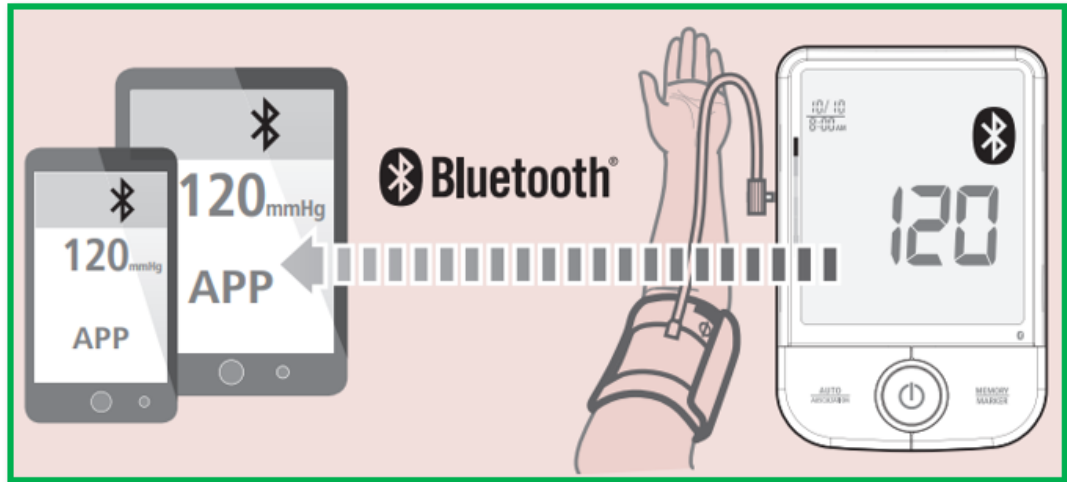
16 The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By
17 syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The
APP allows you to share your measurements with 3rd parties.

18 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28



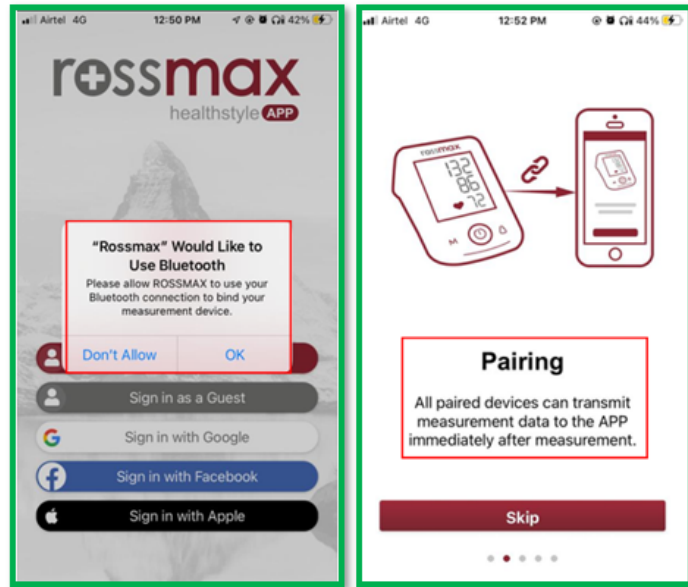
Source: <https://www.rossmax.com/en/products.html>



Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

17. At least one media node is disposable within the wireless range, wherein the at least one media node is detectable by the at least one media terminal. For example, the media node (connecting medical device and smartphone through a Bluetooth network) sends Bluetooth signals, which are detected by the smartphone (at least one media terminal) when the smartphone is in the camera's Bluetooth range. Certain aspects of this element are illustrated in the screenshots below and/or those provided in connection with other allegations herein.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28



Source: Screenshot taken from Smartphone.

The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The APP allows you to share your measurements with 3rd parties.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)



Data Transfer via Bluetooth® (Optional)

Pairing the Blood Pressure Monitor with your Smartphone

To begin using Bluetooth® for the first time, please visit the website at <http://www.rossmax.com> for the initial set-up instructions.


1. Download and install the applicable APP onto your smartphone.

Healthstyle APP

Data Transfer via Bluetooth®

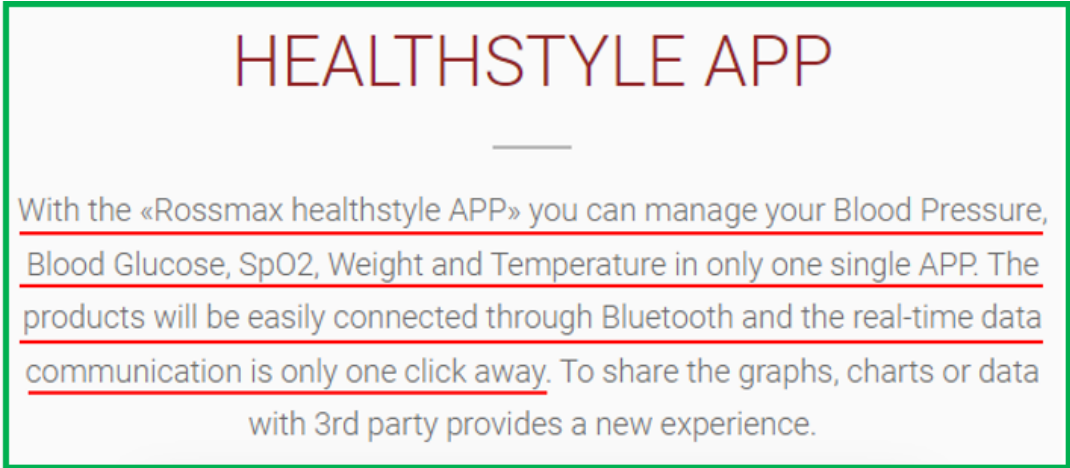
Please download and install the free Healthstyle APP onto your smartphone



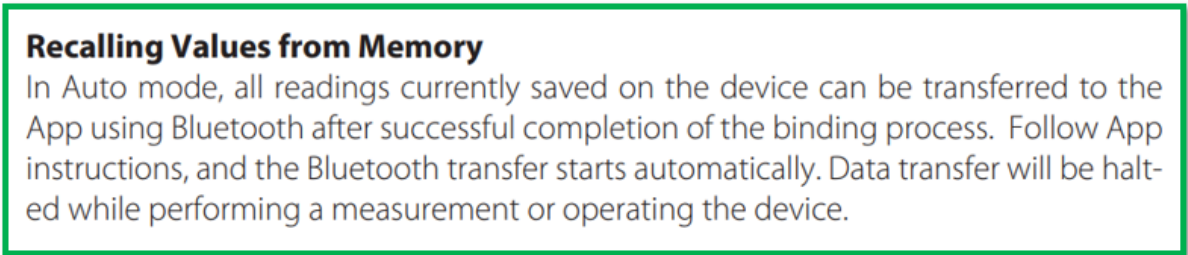

2. To bind this device with your smartphone, turn on the device, Bluetooth® and the App of smartphone, and follow set-up and binding instructions.
3. If the binding is successful, the Bluetooth® symbol (📶) will appear on the display and keep flashing during data transfer. The current measured value will automatically be transferred to the App when the measurement is completed.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

1 18. At least one digital media file is initially disposed on at least one of the
2 at least one media terminal or the at least one media node and the at least one media
3 terminal is structured to detect the at least one media node disposed within the
4 wireless range. For example, the smartphone (media terminal) is connected with the
5 medical device through a Bluetooth when the smartphone comes within range
6 (wireless) of the Bluetooth signals. When the smartphone is connected with the
7 medical device, the user can view photos and digital files of a medical device on the
8 Smartphone (digital media file).



16 Source: <https://www.rossmax.com/en/products.html>



21 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

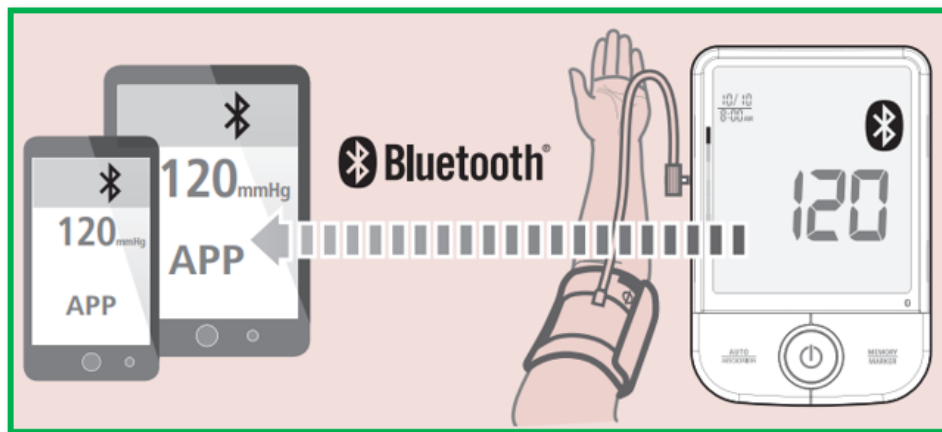
22
23
24
25
26
27
28

1 • If Bluetooth® has been activated, the data of Systolic and Diastolic pressure is
2 automatically transferred to the App after successful completion of the binding
3 process, please see **Data Transfer via Bluetooth® (Optional)**.

4 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

5 The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By
6 syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The
7 APP allows you to share your measurements with 3rd parties.

8 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)



14 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

15
16 19. A communication link is structured to dispose the at least one media
17 terminal and the at least one media node in a communicative relation with one another
18 via the at least one interactive computer network. For example, the smartphone
19 (media terminal) connects when the medical device (i.e. media node) comes to the
20 Bluetooth range detected by Smartphone (at least one media terminal) through a
21 Bluetooth network (interactive computer network).
22
23
24
25
26
27
28



Data Transfer via Bluetooth® (Optional)

Pairing the Blood Pressure Monitor with your Smartphone

To begin using Bluetooth® for the first time, please visit the website at <http://www.rossmax.com> for the initial set-up instructions.


1. Download and install the applicable APP onto your smartphone.


Healthstyle APP


Data Transfer via Bluetooth®

Please download and install the free Healthstyle APP onto your smartphone





2. To bind this device with your smartphone, turn on the device, Bluetooth® and the App of smartphone, and follow set-up and binding instructions.

3. If the binding is successful, the Bluetooth® symbol () will appear on the display and keep flashing during data transfer. The current measured value will automatically be transferred to the App when the measurement is completed.

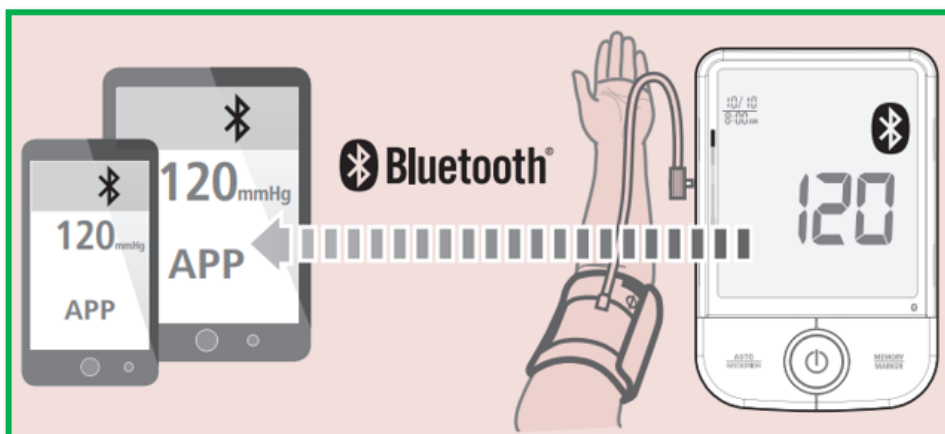
Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

• If Bluetooth® has been activated, the data of Systolic and Diastolic pressure is automatically transferred to the App after successful completion of the binding process, please see **Data Transfer via Bluetooth® (Optional)**.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

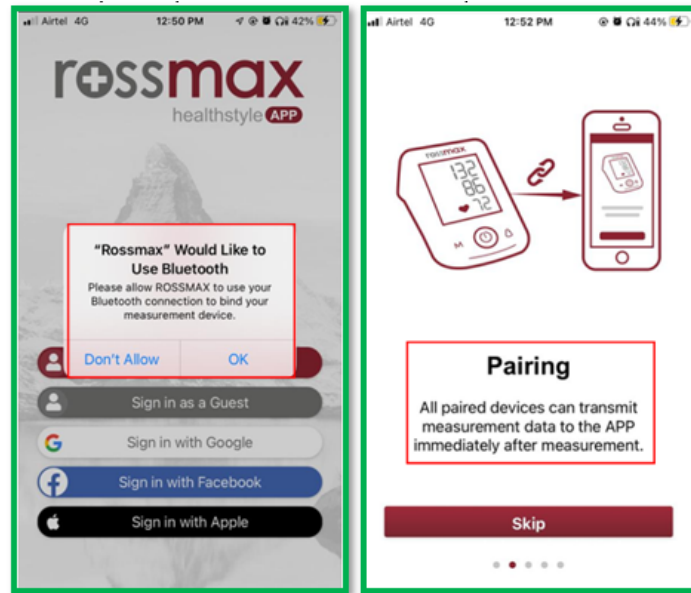
The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The APP allows you to share your measurements with 3rd parties.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)



Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

1 20. The communication link is initiated by the at least one media terminal.
2 For example, the communication link, i.e., Bluetooth network, which is the link
3 between smartphone and the medical device (i.e., media node) whenever the medical
4 device (i.e., media node) comes to Bluetooth range of Smartphone (at least one media
5 terminal).



15 Source: Screenshot taken from Smartphone.

16 The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By
17 syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The
18 APP allows you to share your measurements with 3rd parties.

18 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

19
20
21
22
23
24
25
26
27
28

Data Transfer via Bluetooth® (Optional)

Pairing the Blood Pressure Monitor with your Smartphone

To begin using Bluetooth® for the first time, please visit the website at <http://www.rossmax.com> for the initial set-up instructions.


1. Download and install the applicable APP onto your smartphone.

Healthstyle APP

Data Transfer via Bluetooth®
Please download and install the free **Healthstyle APP** onto your smartphone

GET IT ON Google Play Download on the App Store

2. To bind this device with your smartphone, turn on the device, Bluetooth® and the App of smartphone, and follow set-up and binding instructions.

3. If the binding is successful, the Bluetooth® symbol () will appear on the display and keep flashing during data transfer. The current measured value will automatically be transferred to the App when the measurement is completed.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

21. The at least one media node and the at least one media terminal are structured to transmit the at least one digital media file therebetween via the communication link. For example, the smartphone is connected with the medical device through a Bluetooth network (media node) when the smartphone (media terminal) is within the Bluetooth range. The user can then view photos and digital files of the medical device on the smartphone (digital media file).

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28



Data Transfer via Bluetooth® (Optional)

Pairing the Blood Pressure Monitor with your Smartphone


To begin using Bluetooth® for the first time, please visit the website at <http://www.rossmax.com> for the initial set-up instructions.


1. Download and install the applicable APP onto your smartphone.

Healthstyle APP





Data Transfer via Bluetooth®
Please download and install the free **Healthstyle APP** onto your smartphone





2. To bind this device with your smartphone, turn on the device, Bluetooth® and the App of smartphone, and follow set-up and binding instructions.

3. If the binding is successful, the Bluetooth® symbol () will appear on the display and keep flashing during data transfer. The current measured value will automatically be transferred to the App when the measurement is completed.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

HEALTHSTYLE APP

With the «Rossmax healthstyle APP» you can manage your Blood Pressure, Blood Glucose, SpO2, Weight and Temperature in only one single APP. The products will be easily connected through Bluetooth and the real-time data communication is only one click away. To share the graphs, charts or data with 3rd party provides a new experience.

Source: <https://www.rossmax.com/en/products.html>

Recalling Values from Memory

In Auto mode, all readings currently saved on the device can be transferred to the App using Bluetooth after successful completion of the binding process. Follow App instructions, and the Bluetooth transfer starts automatically. Data transfer will be halted while performing a measurement or operating the device.

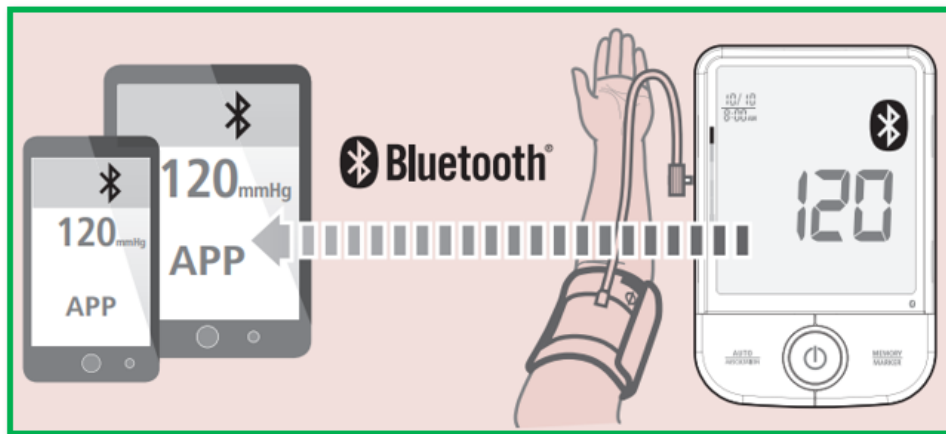
Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

1 • If Bluetooth® has been activated, the data of Systolic and Diastolic pressure is
2 automatically transferred to the App after successful completion of the binding
3 process, please see **Data Transfer via Bluetooth® (Optional)**.

4 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

5 The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By
6 syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The
7 APP allows you to share your measurements with 3rd parties.

8 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)



14 Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

15
16 22. The communication link is structured to bypass at least one media
17 terminal security measure for a limited permissible use of the communication link by
18 the media node to only transferring the at least one digital media file to, and displaying
19 the at least one digital media file on, the at least one media terminal. For example,
20 the communication link is structured so that whenever the user installs the application
21 on the smartphone (media terminal), the smartphone is connected with the medical
22 device through a Bluetooth (i.e. media terminal security) when the smartphone is
23 within range (wireless) of the Bluetooth signals. When the smartphone is connected
24 with the medical device, the user can view photos and digital files of a camera on the
25 Smartphone (digital media file).
26
27
28

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

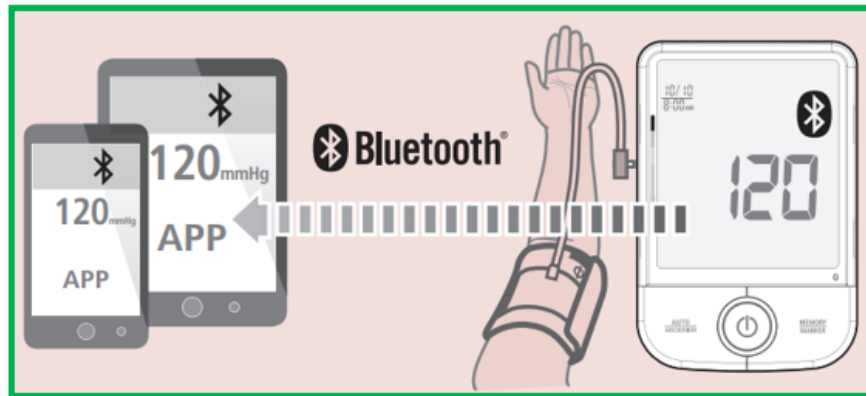


Source: <https://www.rossmax.com/en/products/monitoring/blood-pressure-monitors.html>

Recalling Values from Memory

In Auto mode, all readings currently saved on the device can be transferred to the App using Bluetooth after successful completion of the binding process. Follow App instructions, and the Bluetooth transfer starts automatically. Data transfer will be halted while performing a measurement or operating the device.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)



Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

HEALTHSTYLE APP

With the «Rossmax healthstyle APP» you can manage your Blood Pressure, Blood Glucose, SpO2, Weight and Temperature in only one single APP. The products will be easily connected through Bluetooth and the real-time data communication is only one click away. To share the graphs, charts or data with 3rd party provides a new experience.

Source: <https://www.rossmax.com/en/products.html>

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28


Data Transfer via Bluetooth® (Optional)

Pairing the Blood Pressure Monitor with your Smartphone


To begin using Bluetooth® for the first time, please visit the website at <http://www.rossmax.com> for the initial set-up instructions.

1. Download and install the applicable APP onto your smartphone.

Healthstyle APP




Data Transfer via Bluetooth®
Please download and install the free **Healthstyle APP** onto your smartphone

2. To bind this device with your smartphone, turn on the device, Bluetooth® and the App of smartphone, and follow set-up and binding instructions.
3. If the binding is successful, the Bluetooth® symbol () will appear on the display and keep flashing during data transfer. The current measured value will automatically be transferred to the App when the measurement is completed.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

Recalling Values from Memory

In Auto mode, all readings currently saved on the device can be transferred to the App using Bluetooth after successful completion of the binding process. Follow App instructions, and the Bluetooth transfer starts automatically. Data transfer will be halted while performing a measurement or operating the device.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

• If Bluetooth® has been activated, the data of Systolic and Diastolic pressure is automatically transferred to the App after successful completion of the binding process, please see **Data Transfer via Bluetooth® (Optional)**.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

The «Rossmax healthstyle APP» gives you a clear overview about your health conditions anytime and anywhere. By syncing your measurements via Bluetooth, you can easily view your history for five different Rossmax products. The APP allows you to share your measurements with 3rd parties.

Source: [https://www.rossmax.com/downloads/IBs/OBM_IB_X9\(2\)NA18_EN.pdf](https://www.rossmax.com/downloads/IBs/OBM_IB_X9(2)NA18_EN.pdf)

23. Defendant’s actions complained of herein will continue unless Defendant is enjoined by this court.

