

# Test Cases for MetaWatch Manager

## Android Version

TESTER INFO. & TEST ENVIROMENT	YOUR ANSWERS
Tester Name:	
Tester Email:	
MWM Build Version:	
Model of MetaWatch:	
MetaWatch Firmware Version:	
Model of Test Phone:	
Android Version of Test phone:	

PREPARATION	YOUR ANSWERS
Do you completely uninstall the previous MWM?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you successfully install the MWM?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you uninstall any other Edition of MWM (CE)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you un-pair your MetaWatch in BT settings?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you hard reset your watch?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you restart your test phone?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you have Internet connection?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you insert a SIM card into test phone?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you enable BT on your test phone?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:
Do you enable BT on your watch?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Other:

Case 1: Bluetooth Connectivity	YOUR ANSWERS
a) <b>First Connectivity Trial:</b> Try to start the MWM and click "Connect" button. Then, you can input the PIN code "0000" or "1234" and finally get connection between your MetaWatch and phone.	
b) <b>Second Connectivity Trial:</b> Try to disable the BT on your MetaWatch and keep BT enabled on the MWM. Then, re-enable BT on your MetaWatch and try to click "Connect" button to make connection between MetaWatch and phone.	

c)	<b>Third Connectivity Trial:</b> Try to disable the BT on the Phone and keep the BT enabled on your watch. Then, re-enable BT on the phone and try to click “Connect” button to make connection between the Watch and phone.	
d)	<b>Forth Connectivity Trial:</b> Try to click the “Disconnect” button and re-click “Connect” button for ten times.	
e)	<b>Fifth Connectivity Trial:</b> Go to Settings page and click “Remove Paired Watch” to un-pair the MetaWatch with MWM. Try to re- connect the MWM with your MetaWatch.	

Case 2: Functions in Watch Page		YOUR ANSWERS
a)	<b>Info Page Trial:</b> Click “i” image button to check info Page.	
b)	<b>Swap Trial:</b> Swapping the pages from 1 <sup>st</sup> to 4 <sup>th</sup> and vice versa.	
c)	<b>One-quad Widget Trial:</b> Insert one-quad widgets (Calendar, time, weather) from 1 <sup>st</sup> page to 4 <sup>th</sup> page and fully fill all the empty slots. Then, try to change the settings on each widget (Remove, insert again, Inverse widget Color and Settings), swap the widget pages from 1 <sup>st</sup> page to 4 <sup>th</sup> page, click return button to leave MWM and come back again and switch to other Tab Activities (Alert, Apps and Settings).	
d)	<b>Two-quad Widget Trial:</b> Insert two-quad widgets (Calendar, time, weather) from 1 <sup>st</sup> page to 4 <sup>th</sup> page and fill all the empty slots. Then, try to change the settings on each widget (Remove, insert again, Inverse widget Color and Settings), swap the widget pages from 1 <sup>st</sup> page to 4 <sup>th</sup> page, click return button to leave MWM and come back again and switch to other Tab Activities (Alert, Apps and Settings).	
e)	<b>Four-quad Widget Trial:</b> Insert four-quad widgets (time) from 1 <sup>st</sup> page to 4 <sup>th</sup> page and fill all the empty slots. Then, try to change the settings on each widget (Remove, insert again, Inverse widget Color and Settings), swap the widget pages from 1 <sup>st</sup> page to 4 <sup>th</sup> page, click return button to leave MWM and come back again and switch to other Tab Activities (Alert, Apps and Settings).	
f)	<b>Multi-quad Widgets Combination Trial:</b> Insert one, two or four-quad widgets (Calendar, time, weather) from 1 <sup>st</sup> page to 4 <sup>th</sup> page and fill all the empty slots. Then, try to change the settings on each widget (Remove, insert again, Inverse widget Color and Settings), swap the widget pages from 1 <sup>st</sup> page to 4 <sup>th</sup> page, click return button to leave MWM and come back again and switch to other Tab Activities (Alert, Apps and Settings).	

Case 3: Functions in Alerts Page	YOUR RESULTS
a) <b>Calling Alerts Trial:</b> Connect the MWM with your MetaWatch and switch to the Alerts sub-page. Enable the Calling Alert and try to make a phone calling to your test phone. Then, disable the Calling Alerts settings and try it again.	
b) <b>SMS Alerts Trial:</b> Connect the MWM with your MetaWatch and switch to the Alerts sub-page. Enable the SMS Alert and try to send a SMS to your test phone. Then, disable the SMS Alerts Settings and try it again.	
c) <b>Calendar Alerts Trial:</b> Connect the MWM with your MetaWatch and switch to the Alerts sub-page. Enable the Calendar Alert and try to make a calendar event to your test phone. Then, disable the Calendar Alerts settings and try it again.	

Case 4: Functions in Apps Page	YOUR RESULTS
a) <b>Weather, Calendar and Clock Apps Trial:</b> Connect the MWM with your MetaWatch and switch to the Apps sub-page. Try to check the Weather, Calendar and Clock Apps have permission to connect to your MetaWatch or not.	
b) <b>Other Apps Trial:</b> Connect the MWM with your MetaWatch and switch to the Apps sub-page. Try to check the other Apps have permission to connect to your MetaWatch or not.	

Case 5: Functions in Settings Page (Recommend you test more than 5 times)	YOUR RESULTS
a) <b>General Settings of "Auto Reconnect" Trial:</b> Connect MWM with your MetaWatch and enable the "Auto Reconnect" in the settings page. Then, disable the BT on the MetaWatch and ensure the BT connection is broken and re-enable the BT on the MetaWatch again. It will automatically reconnect or not. Also, you need to test the same case above with the "Auto Reconnect" disabling.	
b) <b>General Settings of "Vibrate On Connect" Trial:</b> Connect MWM with your MetaWatch and enable the "Vibrate On Connect" in the settings page. Then, click disconnect button to close the BT connection between your MetaWatch and MWM. Then, you can click the connect button in the MetaWatch activity again to see whether it vibrate or not. Also, you need	

	to test the same case above with the “Vibrate On Connect” disabling.	
c)	<b>General Settings of “Remove Paired Watch” Trial:</b> Connect MWM you’re your MetaWatch and enable the “Remove Paired Watch” in the settings page. Then, click disconnect button to close the BT connection between your MetaWatch and MWM. Try to click connect button again. You will see whether it send re-pair request to you or not.	
d)	<b>Watch Settings of “Timezone Support” Trial:</b> Connect MWM with your MetaWatch and enable the “Timezone Support” in the settings page. Then, you can check the time on your watch. Also, you need to test the same case above with the “Timezone Support” disabling.	
e)	<b>Watch Settings of “Separation Lines” Trial:</b> Connect MWM with your MetaWatch and enable the “Separation Lines” in the settings page. Then, you can check the Separation lines on both your MetaWatch and MWM. Also, you need to test the same case above with the “Separation Lines” disabling.	
f)	<b>Watch Settings of “Show Month First” Trial:</b> Connect MWM with your MetaWatch and enable the “Show Month First” in the settings page. Then, you can check the position of the Month and day on your watch. Also, you need to test the same case above with the “Separation Lines” disabling.	
g)	<b>Watch Settings of “Use 12H” Trial:</b> Connect MWM with your MetaWatch and enable the “Use 12H” in the settings page. Then, you can check the time display on your watch. Also, you need to test the same case above with the “Use 12H” disabling.	
h)	<b>Watch Settings of “Show Seconds” Trial:</b> Connect MWM with your MetaWatch and enable the “Show Seconds” in the settings page. Then, you can check the time display on your watch. Also, you need to test the same case above with the “Show Seconds” disabling.	
i)	<b>Phone App Settings of “Show Tutorials” Trial:</b> Under implementation and please wait ...	
j)	<b>Phone App Settings of “Reset Widgets Layout” Trial:</b> Connect MWM you’re your MetaWatch and randomly insert the widget into each page. Then, try to click the “Reset Widgets Layout” to see whether widgets are removed.	

Case 6: UI Display	YOUR RESULTS
<p><b>a) Watch Activity Trial:</b>  <i>Before connecting to the watch, please check the Top Bar, Info page, MetaWatch emulator size, connect button and font size &amp; color. Connect MWM with your MetaWatch and try to insert and remove the widget. Then, you can check image of widget and empty plus button.</i></p>	
<p><b>b) Alerts Activity Trial:</b> <i>Check the Top Bar, Edit button, Font size &amp; color, Checkbox size, Background size and Footer image size.</i></p>	
<p><b>c) Apps Activity Trial:</b> <i>Check the Top Bar, Revoke button, Font size &amp; color, Checkbox size, Background size and Footer image size.</i></p>	
<p><b>d) Settings Activity Trial:</b> <i>Check the Top Bar, Scroll view, Font size &amp; color, Checkbox size.</i></p>	
<p><b>e) Connectivity Image Trial:</b> <i>Check the connectivity wave image in the notification bar when you successfully connect/disconnect with your MetaWatch.</i></p>	

*Please name this report “Android\_TestPhoneVersion\_MWM\_Test, Date, yourfirstname”.*