QuickHelp

Bluetooth and Networking Features

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How do I connect a Bluetooth keyboard to my ntouch VP2?

You can connect Bluetooth keyboards to your ntouch VP2. Sorenson has confirmed that these keyboards work with ntouch VP2: Logitech K480 and K380, B-Typer BK-310, Apple Keyboard MC184LL/B, SPARIN Mini Bluetooth Keyboard, SIG 02-1720A.

Step 1. Start at the Home screen as shown below.



Step 2. Select the Settings button to open the screen shown below.



Step 3. Select the Device Options button to open the screen shown below.

_	- occurso			(444)	
Device Options	What is my default LightRing pattern?	What	is my LightRi	ng brig	htness?
•	Wipe	-	Medium	+	
LightRing	Filled Wipe	What	is my default	LightR	ing color?
Sound	Single Chaser			0	
TV Display	Double Chaser				
	Half Chaser				
Privacy/Notifications	Dark Chaser				
myPhone	Pulse				
Bluetooth	Alternate Flash				
blactooth	Fill & Unfill				
	Off / No pattern				

Step 4. Move to the Bluetooth button as shown below.

	III m 丝	🔅 Settings	(222) 444-9999
	Device Options	Allow Bluetooth devices?	
Bluetooth button	LightRing Sound Screen Controls Privacy/Notifications myPhone Bluetooth		

Step 5. Move to the Allow Bluetooth devices? checkbox as shown below.

	📰 🏁 🖉	🗱 Settings	(222) 444-9999
Allow Bluetooth devices? checkbox	Device Options	Allow Bluetooth devices?	
	LightRing		
	Sound		
	Screen Controls		
	Privacy/Notifications		
	myPhone		
	Bluetooth		

Step 6. Select the Allow Bluetooth devices? checkbox to add a check as shown below.

	□ * ™ 差	🗘 Settings	(222) 444-9999
Allow Bluetooth devices? checkbox	Device Options	Allow Bluetooth devices?	Q Scan for devices
	LightRing		
	Sound		
	Screen Controls		
	Privacy/Notifications		
	myPhone		
	Bluetooth		

Selecting the **Allow Bluetooth devices**? checkbox as revealed the **Scan for devices...** button at the top-right of the screen.

Step 7. Move to the Scan for devices... button as shown below.

	■ * ≫ ½	🗘 Settings	(222) 444-9999
Scan for devices button	Device Options	Allow Bluetooth devices?	Q Scan for devices
	LightRing		
	Sound		
	Screen Controls		
	Privacy/Notifications		
	myPhone		
	Bluetooth		

Step 8. Put your Bluetooth device into its "pairing" (or "connect") mode before continuing. Your ntouch VP2 will not be able to detect the device unless it is ready to pair.

Step 9.	Select the Scan f	or devices	button to	begin the scar	n as shown below
Step 5.	Sciece the Scan i	or acvices	bullon to	begin the sea	1 43 3110 111 8 610 11

	■ * ™ ½	🗘 Settings	(222) 444-9999
Searching for devices	Device Options	 Allow Bluetooth devices? Available Bluetooth devices 	Q Scanning
message	Sound Screen Controls Privacy/Notifications myPhone Bluetooth	Searching for devices	

Step 10. When the scan is completed, you will see a message like the one shown below.

	□ * ™ 差	🗱 Settings	(222) 444-9999
Found devices list	Device Options LightRing Sound Screen Controls Privacy/Notifications myPhone Bluetooth	 Allow Bluetooth devices? Available Bluetooth devices Keyboard K480 * Pair 	Q Scan for devices

This example shows one keyboard (a Logitech K480) was detected by the videophone.

Step 11. Select the Pair button for the device you want to connect to the videophone. You will then see a message like the one shown below.

	□ * ₩ 2		(222) 444-5999
	Device Options		Q [Keyboard K480]
Bluetooth pairing message	LightRing	Bluetooth pairing	
	Screen Controls Privacy/Notifications	Pairing with device: Keyboard K480	
	myPhone Bluetooth	••••	

If you see a dialog that says the connection failed, select the **Try again** button in the dialog to restart the pairing.

Step 12. You will then see a pairing request dialog like the one shown below.

	□ * ₩ 2;	🗘 Settings	(222) 444-9998
	Device Options		[Keyboard K480]
Plustooth pairing request	LightRing	Bluetooth pairing request	
Bluetooth pairing request — message	Screen Controls Privacy/Notifications myPhone Bluetooth	Enter the code "359031" on "Keyboard K480", followed by the Enter key.	

Step 13. On the Bluetooth keyboard, type the characters shown in the dialog to complete the pairing process and display the screen shown below.

	■ 参 黝 差	🔅 Settings	(222) 444-9999
	Device Options	Allow Bluetooth devices?	Q Scan for devices
List of paired devices	LightRing	Available Bluetooth devices	Saved/Paired Bluetooth devices
List of paried devices	Sound	No devices found	Keyboard K480 🗸
	Screen Controls		
device is connected	Privacy/Notifications		Т
	myPhone		
	Bluetooth		

The right side of the screen now shows a list of Saved/Paired Bluetooth devices. The green checkmark next to the device name shows that the device is currently connected. You can have more than one keyboard paired and connected at a time.

Return to the *Home* screen by pressing the **Home** key on the remote control. Your selections will be saved.

Step 14. If you need to unpair a device, move to the device you want to unpair as shown below.

	₩ * ₩ 2	🔅 Settings	(222) 444-9999
	Device Options	Allow Bluetooth devices?	Q Scan for devices
List of paired devices	LightRing		Saved/Paired Bluetooth devices
Selected device shows its	Sound Screen Controls Privacy/Notifications		Keyboard K480 X Unpair
	myPhone Bluetooth)	

Step 15. To unpair the device, select the Unpair button to open the dialog shown below.

Allow Billetooth devi	Q.	Scan for devices
Bluetoot	h unpair	fired Bluetooth devices
Are vou sure vou v	rd K480 🛷	
dev		
Keyboar		
Yes	No	

Step 16. Select the Yes button to unpair the device.

How do I change my network connection from Wired to Wireless?

Step 1. Start at the Home screen as shown below.



Step 2. Select the Settings button to open the screen shown below.

	□ * ◎ 差	🗘 Sett	(222) 444-9999	
	Call Options	Personal Info	(?) Support	
Network/Admin button	Device Options	Controls	Network/Admin	C Do not disturb About this device

Step 3. Select the Network/Admin button to open the screen shown below.

□ * ™ ≟		🗱 Settings	(222) 444-9999
Network/Admin	What is my cor	nnection type?	A Warning: Changing information on
	📟 Wired	.I Wireless	incorrectly. Proceed with caution.
Connection Type			
IP Settings			
HTTP Proxy			

Step 4. Move to the Wireless button as shown below.

	□ * ™ 差	🗘 Settings	(222) 444-9999
Wireless button	Network/Admin Connection Type IP Settings HTTP Proxy	What is my connection type?	▲ Warning: Changing information on this screen may cause this VP to work incorrectly. Proceed with caution.

Step 5. Select the Wireless button to begin a scan for wireless networks. The available networks (those within range) will appear in a list as shown below.

E

	■ * ™ ½	‡ s	ettings	(222) 444-9999
	Network/Admin	What is my connection	type? reless	Warning: Changing information on this screen may cause this VP to work incorrectly. Proceed with caution.
	Connection Type			
	IP Settings	Available wireless networks.	···	
	HTTP Proxy	R9	Connect	
		ND		
List of available potworks		NP	0.1	
		QA		
		NP	iii al	
		QA	ê al	

The network names in this sample image all have two-character names such as "B9." You should only connect to known, secured networks (i.e., you own wireless router).

Step 6. Select the Connect button for the wireless network you want to use. The Enter password dialog will then appear as shown below.

	51.8 86 @	🖨 Settings	(222) 444-9993
Enter password Edit button —	Network/Admin Connection Type IP Settings HTTP Proxy	What is my connection type? Enter password Please enter the network passw	Warning: Changing information on this screen may cause this VP to work and for B95
		Done QA IPV6 5GHZ AC A .sl NPCBLK117_5G A .sl Employmented	Cancel

Step 7. Select the Edit button to open the dialog shown below.

Enter password field													•	Done
	1	2	3	4	5	6	7	8	9	0	•		•	Clear
	Q	W	Е	R	т	γ	U	Т	0	Р	#	%	+	=
	Α	S	D	F	G	Н	J	К	L	:			-	١
	4		Z	Х	С	V	В	Ν	М	?	@	\$	&	1
	ABO	[>^[Sp	ace			,		1	;	_	1

Step 8. Use the on-screen keyboard to enter the password (key) for the wireless network. As you enter the password, the text will change to black dots as shown below.

Enter password field ———			•••										•	Done
	1	2	3	4	5	6	7	8	9	0	•		•	lear
Done button	q	w	e	r	t	у	u	i	0	р	#	%	+	=
	а	s	d	f	g	h	j	k	t	:	"	1	-	١
	1	ŧ.	z	х	с	v	b	n	m	?	@	\$	&	/
	AB	C>^[Sp	ace			,		1	;	_	

Step 9. Select the Done button to return to the dialog shown below.

	11. 考 開 梁	🗘 Settings		(222) 444-9999	
	Network/Admin	What is my connection type	7 ds Warn this s	ing: Changing information on creen may cause this VP to work early. Proceed with caution	
	Connection Type	Enter pass	sword		
	IP Settings	Please enter the network			
	HTTP Proxy	•••••	🖋 Edit		
Done button		• Done	Cancel		
		Priorie	e al		

Step 10. Select the Done button to send the password and attempt to connect to the wireless network. If successful, you will see the screen shown below.

	』 * 1	¢	Settings	(222) 444-9999
Green checkmark shows	Network/Admin Connection Type IP Settings HTTP Proxy	What is my connect Wired 1 Q Scan for networ Available wireless m B9 OA	ion type? Wireless prks etworks	▲ Warning: Changing information on this screen may cause this VP to work incorrectly. Proceed with caution .
network is connected		QA	a .∎	

The green checkmark next to the network name shows that the videophone is currently connected to that network.

Return to the *Home* screen by pressing the **Home** key on the remote control. Your selections will be saved.

How do I use the HDMI Pass-Through feature?

The HDMI Pass-Through feature lets you connect external devices, such as a DVD or Blu-Ray player, HD Cable TV set-top box, or HD Satellite TV set-top box to the HDMI-In port on the back of the ntouch VP2 Main Unit. You will need an HDMI Type A Male-to-Type D (Micro) Male connector plug to make this connection.

The external device connected to ntouch VP2 must be able to generate a constant output signal of 720p/60, 1080p/60 or 1080p/24 (Blu-Ray movie) "progressive" resolution for the HDMI Pass-Through feature to work properly. The "interlaced" 1080i resolution is *not* supported by ntouch VP2.

After you have connected the external device to the ntouch VP2's HDMI In port, you can switch back and forth between the videophone display and the external device display.

Step 1. Connect a Male Type A-to-Mail Type D HDMI cable to ntouch VP2's HDMI In port. The back panel of the ntouch VP2 Main Unit is shown below.



HDMI In port (Micro Type-D)

Step 2. Look for the Switch to TV button on ntouch VP2's Home screen as shown below.



If you do not see the **Switch to TV** button on the *Home* screen as shown above, either there is no signal coming from the external device, or the signal that is being sent is not supported by ntouch VP2. Check to make sure your external device is set to output a constant 1080p or 720p resolution.

Be aware that HD Satellite TV set-top boxes usually default to 1080i (the "interlaced" resolution), so they must be manually set to 720p in order to work with ntouch VP2.

Step 3. ntouch VP2 will display the dialog shown below when an incoming call is received. The dialog is displayed over the video image from the external device.



You can also switch back to the ntouch VP2 display by turning off the external device.