Reichert® Phoroptor® VRx & SightChek™
Wireless Dongle Kit 13778
For use with ClearChart® 4, 4X, 4P or AcuityChek™
Welcome to the Reichert® Phoroptor® VRx & SightChek™ Wireless Dongle Kit 13778, allowing Bluetooth® wireless connectivity between the Phoroptor VRx or the SightChek and a ClearChart® 4, ClearChart 4X, ClearChart 4P or AcuityChek™.

**NOTE:** This document will familiarize you with your new accessory. To use this Wireless Dongle you must first configure it to communicate with the Phoroptor VRx or SightChek. Please refer to the Phoroptor VRx Digital Refraction System User’s Guide (16241-101) or the SightChek Digital Phoroptor User’s Guide (16290-101) for complete installation, configuration, and compliance information. To obtain a copy of the User’s Guides, please contact Reichert, your Reichert authorized dealer, or you may download it from the product page at www.reichert.com. Actual components may differ in appearance from those depicted here.

**Wireless Dongle Kit Contains:**

1. Wireless Dongle
2. Wireless Dongle AC-Power Supply w/ Plug Adapter
3. Wireless Dongle DB9 Programming Cable
4. Wireless Dongle USB Power Cable
5. Serial Extension Cable 0.76 m (2.5 ft)
6. Hook and Loop Fastener
Connecting ClearChart 4, 4X, 4P and AcuityChek:

The serial port (A) on the rear of the device is where the Wireless Dongle (B) will connect. The Extension Cable is used to run the Wireless Dongle to a location hidden from view, such as the back of the instrument or the wall. A Hook and Loop Fastener is provided to hide the dongle from view, by adhering the Wireless Dongle to the desired location either on the wall or on the back of the unit.

Connect the Dongle (A) to the Serial Cable.

[Image: Dongle and Serial Cable Connected]

Connect the Serial Cable to the Serial Port (B) on the bottom of the unit.

[Image: ClearChart 4 Serial Port]

[Image: ClearChart 4 w/ Cable Installed]
Connecting ClearChart 4, 4X, 4P and AcuityChek:

(Continued from inside)

The Wireless Dongle will need to be powered by the Wireless Dongle USB Power Cable (C) via one of the USB ports (D). Connect the Wireless Dongle USB Power Cable (C) to the Dongle, then connect the other end to the ClearChart 4.

NOTE: It doesn’t matter which USB port is being used. Either one will power the Dongle.

The Wireless Dongle Kit comes with a hook and loop fastener so that the Dongle can be hidden on either the back of the unit or on the wall. Attach one side of the hook and loop fastener (E) to the back of the Dongle. Then, place the other half on either the back of the unit or onto the wall, and attach the Dongle so that it is hidden from view.