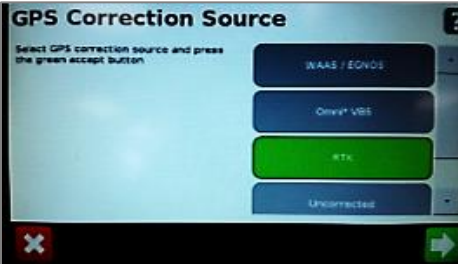
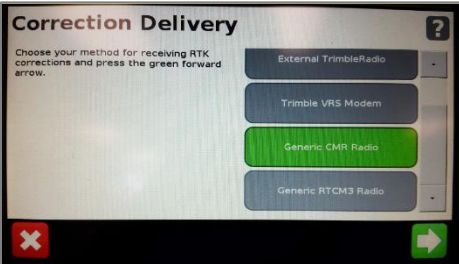
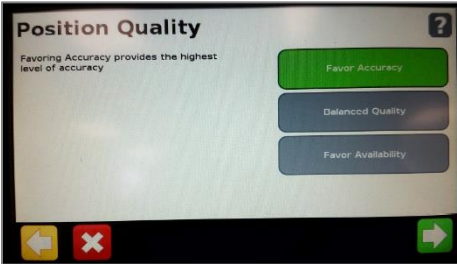


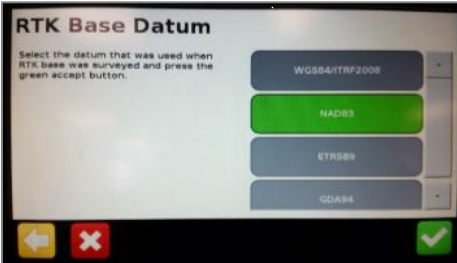



Trimble CFX-750/ FM-750 Display Setup

<p>1 Install the RV50 Cable into Port A of the Receiver</p>	<p>2 Select the Wrench> GPS/GNSS> GPS/GNSS Setup</p>	
<p>3 Select RTK as the correction source</p> 	<p>4 Select Generic RTCM3 Radio</p> 	<p>5 Select Favor Accuracy</p> 
<p>6 Confirm Baud rate = 38400, Data Parity = None & Stop bits = 1</p> 	<p>7 Select yes to use xFill, then go to the RTK Base Datum page</p> 	<p>8 Select NAD83 as the Datum Type</p> 
<p>9 Return to the General Settings menu> System> Advanced> enable the Advanced User config > enter Advanced User config > Advanced Port setup</p> <p>10 Confirm the port that the Beacon is physically connected to is setup as shown</p> <div style="text-align: center;"> <p>Serial Port A</p>  </div>		



DigiFarm

Quick Reference Card

Trimble CFX-750/ FM-750

& RV50

*Note- If this unit was ordered with a subscription, it will be preprogrammed and plug and play ready.

The following instructions will not be needed.

Log into the device via WAN static IP (166.XXX.XXX.XXX:8080) or LAN connection (192.168.1.1:8080) on Port 8080.

Username: digifarm

Password: digifarm

You will then be directed to the page shown below. On this page you can select a receiver preset based on the receiver type you have, then enter your username and password. Save device info at the bottom then select the reboot icon at the top of the screen.

DigiFarm: NTRIP Client Settings Manager

Logged in as: digifarm | [Log Out](#)

Presets
NovAtel (Raven: RS1, Cruiser II with RTK, 600s, Envizio Pro/Pro II, Viper 4)

Host
caster.godigifarm.com

Port
3101

Mount Point
VBN_RTCM3_NOV

Serial Port - Baud Rate
38400

Username

Password

Internal GPS

Manual GPS
Manual GPS - Latitude (Example: "4043.124436,N")

Manual GPS - Longitude (Example: "9640.586358,W")

[Save Changes](#)

