

GENERAL
INSTRUMENT

Innovation 650i
Satellite
Receiver
User's
Guide



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VIDEO RECORDER

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GENERAL
INSTRUMENT

Innovation 650i

VIDEOCIPHER RS
SATELLITE RECEIVER

■ Welcome to the World of Satellite TV

Full-feature viewing that's easy to enjoy

Congratulations on selecting the new General Instrument Innovation 650i Satellite Receiver. Now you can experience satellite viewing at its best. This advanced receiver enables you to receive all unscrambled video and audio signals and many subscription channels*.

The Innovation 650i has an array of power and control functions you can use to make it the center of your home entertainment system. The 650i offers VCRS descrambling; plug-in connections for your VCR, laser disk player, or other auxiliaries; antenna positioner and power supply, as well as the convenient VIDEOpal Order Recorder.

The Innovation 650i complements this all-star lineup of features with surprising ease of installation and use. A host of On Screen Displays (OSD) guide you through every setup step. The operating characteristics of current C-Band and Ku-Band satellites have been preprogrammed into the Innovation 650i's memory, which can accommodate a total of 64 satellites. Favorite video and audio channels have been pre-programmed as well, with room for you to add your own favorites up to a total of 150.

The Anywhere UHF remote control unit puts all this convenience at your fingertips—from your armchair, or even from another room. The Innovation 650i multi-function front panel display and the many OSD's keep you fully informed of your system's functional status.

About this Guide

To derive optimum enjoyment from your new Innovation 650i, first skim through this guide. Then carefully read all sections of interest. If you plan to install your own 650i system, start by following the instructions in Installation near the end of the guide. If your 650i and satellite TVRO system were installed professionally, read the Features section on the next page, then study Daily Use of Your System on the following pages. After you have reviewed that section once, go through it again with remote in hand and see for yourself how things work.

Once you are familiar with everyday use, you can use the information in Programming Your Innovation 650i to fine tune system capabilities. Then keep the handy Quick Reference Guide nearby to refresh your memory during daily enjoyment of your new Innovation 650i system.



*Subscription required.

■ Features

Your new General Instrument Innovation 650i Satellite Receiver represents state-of-the-art convenience and quality in home satellite television viewing. This fully integrated receiver/descrambler provides a wide range of easy-to-use features, each of which has been designed to deliver maximum enjoyment from your satellite television system.

FULLY INTEGRATED SYSTEM

The Innovation 650i combines the satellite receiver, VideoCipher Renewable Security (VCRS) descrambler, VIDEOPAL Order Recorder, antenna positioner and power supply all in a single, attractive unit.

ON SCREEN DISPLAYS

Extensive On Screen Display (OSD) menus and prompts are conveniently displayed on your television screen to guide you easily through every step of system setup and daily use. With these simple OSDs, you'll enjoy high quality reception of VCRS and other satellite signals quickly and easily.

MULTI-FUNCTION FRONT PANEL DISPLAY

The Innovation 650i front panel's highly legible fluorescent display can be set to show many system functions. These include the selected satellite and channel, signal strength, or current time and date. The front panel also displays AUX when auxiliary equipment such as your VCR is selected.

1 YEAR/6 EVENT TIMER

For convenient viewing of daily programs or special events, your Innovation 650i features a built-in automatic timer which can be set for one of your favorite daily programs (game shows, soap operas, news, etc.) and five special events (movies, concerts, sporting events...) months in advance. The timer will turn on your receiver, move the dish to the proper satellite, and tune in and adjust the channel to pre-programmed settings ...automatically!

PRE-PROGRAMMED SATELLITES

The characteristics (abbreviation, frequency, etc.) of current operational C-Band and Ku-Band satellites have been pre-programmed into the Innovation 650i's memory—with additional space for a total of 64 satellites in all.

FAVORITE CHANNEL MEMORY

The Innovation 650i features a unique Favorite Channel Memory, allowing the convenient storage of your top 100 video and 50 audio channels.

MULTI-FUNCTION ANYWHERE® REMOTE CONTROL

The sleek remote control allows you to control every aspect of setup and use of your Innovation 650i from almost anywhere in your home.