



D 3020 WITH TV CONNECT

TV Connect is a new software enabled feature that allows the D 3020 to provide the sound for your TV. TV Connect enables D 3020 to learn the mute and volume control commands from any TV remote control. Additionally, the D 3020 will automatically power up to OPTICAL 1 source upon detection of digital TV output signal at OPTICAL 1 input.*

With TV Connect fully integrated, you can use your TV remote control to manage the following features of D 3020:

- 1 Adjust Volume up/down
- 2 Enable or disable MUTE function
- 3 Switch ON D 3020

HOW TO CONFIGURE YOUR D 3020 WITH TV CONNECT

TV Connect setup requires the digital optical output of your TV to be connected to the OPTICAL 1 input of your D 3020. With this setup and with proper configuration, when you turn ON your TV, the D 3020 powers up from standby mode and the TV input (OPTICAL 1) is automatically selected.*The D 3020 can also be awakened by pressing the top panel's **⏻** and the power ON button of either D 3020 remote control or TV's remote control.

The following configurations are necessary to integrate TV Connect with your D 3020.

- Enable auto standby mode.
- Enable auto sense mode.
- Perform IR (infrared) learning with TV remote control.

ENABLE AUTO STANDBY MODE

- While at standby mode, press and hold "OFF" button of the D 3020 remote control for a few seconds until all indicators on the front screen wake up and blink once.

ENABLE AUTO SENSE MODE

- While at standby mode, press and hold "▶" button of the D 3020 remote control until **⏻** and **S** icons at the top screen wake up and blink once.

PERFORM IR LEARNING WITH TV REMOTE CONTROL

- a With D 3020 at operating mode, press and hold "▶" of D 3020 remote control until "OPT1" continuously blinks.
- b Single press "Volume+" of TV remote control.
- c After a one second gap, single press again "Volume +" of TV remote.
 - "OPT1" quickly blinks twice and then moves on to "OPT2" as it starts blinking to prepare learning "Volume -".
 - Perform the same operation to learn "Volume-," "Mute" and "Power ON" respectively as per IR LEARNING PROCEDURE below.
- d When the D 3020 successfully learns all four keys of TV remote control, it will automatically exit the learning mode and return to normal operation.

TURN OFF TV'S INTERNAL SPEAKERS (IF SO EQUIPPED)

It is recommended that you disable the TV's internal speakers so that only the D 3020 is heard. This setting is usually accessible easily from the TV's Setup Menu.

Consult your TV's Instruction Manual for instructions specific to your make and model of TV.

IR LEARNING PROCEDURE			
STEP**	D 3020 SOURCE INDICATOR BLINKS	TV REMOTE CONTROL FUNCTION KEY TO PRESS	FUNCTION LEARNED BY D 3020 FROM TV REMOTE CONTROL
1	OPT1	Volume +	Volume increases
2	OPT2	Volume -	Volume decreases
3	COAX	Mute	Mute on/off
4	USB	Power ON	Switch to operating mode

* Dependent upon the D 3020 going first to standby mode after 30 minutes of inactivity.

** All four steps must be followed exactly to complete the IR Learning process.