

30FZ4D

## 30" Direct View Integrated HDTV



**LG's Exclusive XD™ Engine** Six distinct processes contribute to picture improvement. LG's XD Engine takes the low resolution of analog signals to near HD levels by improving brightness, contrast, detail and enhancing color as well as reducing signal noise. This total solution results in cinema like high resolution images.

**High Definition TV** Built-in ATSC tuner allows this TV to receive over-the-air digital broadcast signals and unscrambled digital cable.

- 1080i Resolution
- ATSC/NTSC/QAM Clear Tuner
- Flat Screen
- SRS TruSurround XT™
- HDMI with HDCP

**SRS**®  
TruSurround XT

**XD**™  
ENGINE

LIFE'S GOOD  **LG**

# 30FZ4D

## 30" Direct View Integrated HDTV

### Video

Native Display Resolution	1080i
Screen Size	30"
Aspect Ratio	16:9
3:2 Pulldown Cinema Correction	Yes (480i)
Manual Tilt Correction Control	•
Invar Mask	•
Dynamic Focus	•
Picture Tube with Anti Static Coating	•
Color Temperature	Warm/Mid/Cool
Black Level Expansion/White Level Compression	•
2D Y/C Comb Filter	4H Line
Aspect Ratio Adjustment	6 Modes
EZ Video/Picture Selection Mode	7 Modes

### Audio

Built-in Speakers	14W (7W + 7W)
SRS TruSurround XT™	•
Dolby® Digital	•
MTS/SAP	•
Bass/Treble/Balance	•
EZ SoundRite (Volume Leveler)	•
EZ Sound/Sound Selection Mode	6 Modes
Bass Reflex System	•

### Cabinet/Accessories

Cabinet Style	Table Top
Cabinet Color	Noble Black

### Core Features

Tuner(s)	1 (ATSC, NTSC, QAM)
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### Special Features

Custom Channel Labels	Text, Over 50 Channels
Custom Input Labels	Add/Del
Favorite Channel Selection/Surf	•
Tri-lingual Menus	English, Spanish, French
Sleep and On/Off Timer	•
Auto Off	When no video is present
Flashback (Previous Channel)	•
Parental Control with V-Chip	•
EZ Menus	Bit Mapped - 2D
EZ Scan (Auto Programming)	•
XD Engine™	•
Decoder Formats	MPEG2

### Audio/Video Inputs/Outputs

TV Rear	
- RF Antenna In	1 (Cable), 1 (Antenna)
- HDMI with HDCP	1
- DVI/HDMI	requires HDMI to DVI adapter (not included)
- RS-232c (Software Upgrade Interface)	Yes
- Digital Audio In	1 Optical
- Digital Audio Out	1 Optical
- Composite Video & Audio L/R In	2
- Composite Video & Audio L/R Out	1
- S-Video In	1
- Component DVD/DTV (480i, 480p, 720p, 1080i) & Audio L/R	2
- Variable Audio Out	1
TV Side	
- S-Video In	1
- Composite Video & Audio L/R In	1

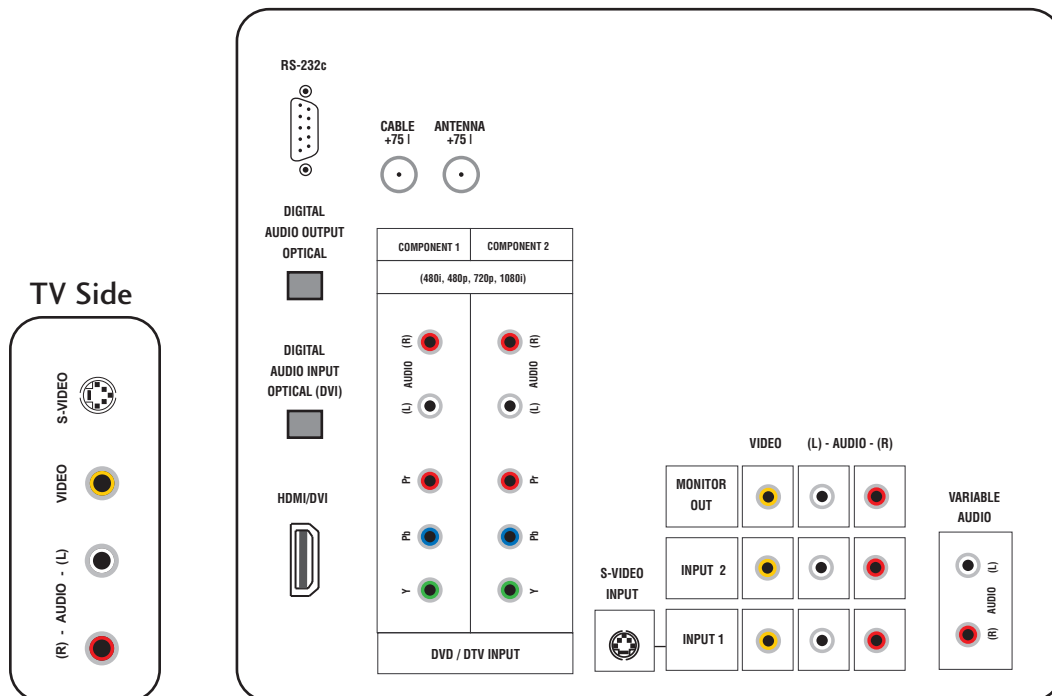
### Dimensions

Cabinet Dimensions without Stand	
- Width x Height x Depth	37.2" x 23.7" x 21.8"
- Weight Out of Package	127.9 lbs.
Dimensions with Packaging	
- Width x Height x Depth	42.5" x 32.7" x 26.1"
- Weight In Package	143.3 lbs.
UPC	719192168701
Warranty	2 years parts/labor

### Remote Control

Standard IR	•
Universal	•

### TV Rear



### LG Electronics U.S.A., Inc.

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Design and specifications subject to change without notice. 03/16/05

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