

## Engineering Specifications



Bezel	
Color	Black

Dimension (WxHxD)	
VESA Dimension (WxH)	200*100mm M4*8
Unit W/stand	28.97*16.69*7.09inches
Unit W/O stand	28.97*17.09*2.93inches
Master Carton	31.50*20.87*5.12inches

Weight (N.W.)	
Unit W/stand	9.04lbs
Unit W/O Stand	8.82lbs
Unit W/stand W/Master Carton	12.79lbs

Container Loading(unit)	
20' GP Container Unit Load w/o Pallet	456
40' GP Container Unit Load w/o Pallet	928
40' HQ Container Unit Load w/o Pallet	1150

Video Connections	Quantity
Analog&Digital TV Tuner	1
<b>Side</b> USB Slot	1
<b>Side</b> HDMI	3
<b>Side</b> RJ45	0
<b>Down</b> Composite Video Input	1

Audio Connections	Quantity
<b>Side</b> Earphone	1
<b>Side</b> Optical Digital Output	1

TV Reception	
TV System	ATSC/NTSC
Max Storage Channels	CH2 ~ CH69 AIR / CH1-CH135 CABLE
Antenna Impedance	75 ohm
Connector type	F

Accessories in the box	
Remote control	
Important Product Information Guide	
Battery	
STAND SCREWS	
QUICK START GUIDE	
STAND ( L/R )	
UPC# - 046838000843	

Display Features	
Screen Size	32inch
Display Type	LED
Aspect Ratio	16:9
Panel Resolution	1366*768
Brightness	220 cd/m2
Contrast Ratio	5000:1
Viewing Angle	160°(H) x 150°(V)(CR≥10)
Response Time Gray-Gray	20ms
Backlight Life	30000 hrs
Panel Refresh Rate	50/60HZ

HDMI & VGA Resolutions Supported	
	640 x 480 @ 60Hz/70Hz/75Hz
	800 x 600 @ 60Hz/70Hz/75Hz
<b>HDMI</b>	1024 x 768 @ 60Hz/70Hz/75Hz
	1280 x 1024 @ 60Hz
	1360 x 768 @ 60Hz (HD)

Features	
Built in 3D Comb Filter	
Built in wifi	
Over-The-Air ATSC/NTSC RF Input Support	
Digital/Analog Channel auto tuning	
Roku Smart TV: Roku TV offers access to stream 500,000+ movies and TV episodes from one simple, intuitive interface.	
HDMI 1.4	
Built in WiFi: Stream shows, movies, games and more with the TV's built-in Wi-Fi and integrated apps. Netflix, Hulu, Youtube, HBO.....	
USB Supports multimedia play, video, audio.	
OSD Language: English, Deutsch, Espanol, Francais	

Electronics	
Solution	MSDFRX1603-R-00E3
Maximum Audio Output	2x8 W(L/R)

Power Requirements	
Power Source	AC 100V-240V 50/60Hz
Unit input power	48W
Standby consumption	< 0.5 W

Environment	
Operating Temperature	0°C ~ 35°C
Operating Humidity	20% ~ 80%
Storage Temperature	0°C ~ 45°C
Storage Humidity	20% ~ 80%