IN-WALL

LIFESTYLE

Lifestyle In-Wall
Specification Sheet

Product Overview

Videotree's Lifestyle range of in-wall televisions are designed and built in Britain with an IP66 rating to provide the ultimate protection against dust and moisture, whilst integrating the latest technology to provide the highest picture quality for perfect viewing in any setting.

The In-Wall televisions are easy to install and designed to fit fully flush to your wall for an elegant, sleek finish. Each Lifestyle television is designed and hand-built in our clean room right here in Britain to ensure complete protection against dust and moisture in the assembly process.

Each television maintains a high quality HD LED screen for incredible viewing in any environment and is supplied with a wide range of inputs including HDMI, PC, Component, RGB, RS232 and IR in and out - compatible with all leading home and professional integration systems.

The Lifestyle range of televisions feature a thin chrome bezel as standard and are available in a choice of black, white or mirrored glass to suit your decor. A range of bespoke frames and finishes are also available to complement your design requirements.
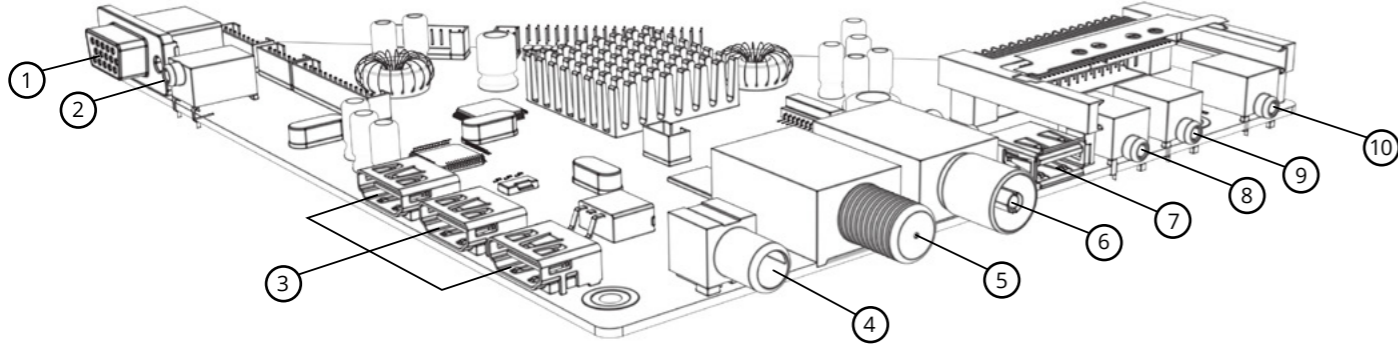
Key Features

- Fully sealed unit - protected against moisture and dust
- IP66 protection rating
- Full HD LED screen
- Slimline Design
- Designed and manufactured in Britain
- Guaranteed for 2 years

What's Included

- Lifestyle Television
- Learning Remote
- Television Backbox
- Power Supply*

> ! *12V for 19" & 27" screens / 24V for 32" - 55" screens.

MADE IN BRITAIN

Freeview · DVB T2 TERRESTRIAL · DOLBY · digitalradio Approved Product · HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE

Lifestyle Range
Control Board

Dimensions &
Installation

1. VGA
2. PC Audio
3. HDMI
4. SPDIF
5. DVBS/2
6. DVBT/2
7. USB
8. Headphones
9. Component
10. Mini AV

Control & Inputs
3 x HDMI Inputs
SCART CVBS / RGB
PC Input with Audio
Reverse Infra-Red Port
Terrestrial Tuner (DVB-T / T2)
Satellite Tuner (DVB-S / S2)
IPTV Connectivity (Optional Extra)
External Source Selection on TV

Each Videotree television comes with our very own control system, designed & built right here in Britain.

Built in to every Videotree television is our very own control system - patented technology, designed and manufactured in the UK by our expert team of technicians.

Each control system comes with a range of inputs and feeds, making every Videotree television ideal for both the home and professional environments where multi-room and multi-channel functionality is key.
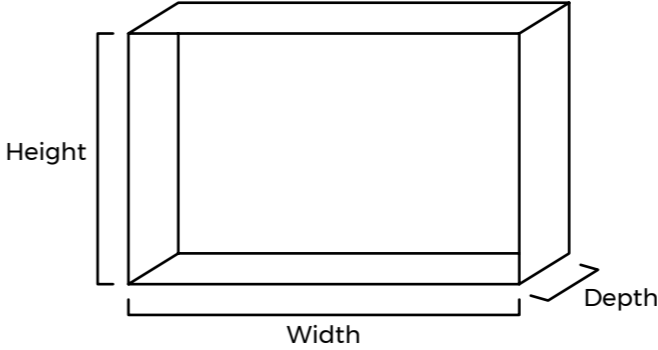
Videotree In-Wall Television's are quick & easy to install:

1. Note the correct measurements for your television using the guides on pages 5 & 6.

2. Select the most appropriate wall to install your television - taking into account height, viewing angles, direct sunlight and access to the appropriate electrical points.

3. Using the 'cut-out dimensions' below as a guide, create the in-wall cut-out for your television in the wall of your choice. Ensure that there is access to the electrical points required.

4. Slot the back-box in to the wall and fix in place using bolts or screws as required (not supplied).

5. Ensure your television is correctly connected to the electrical points (this may require two people) then remove the magnet cover and slot the television in to the back-box. Seal the edges with a waterproof sealant and your television installation is complete.

Height

Depth

Width

Videotree Lifestyle In-Wall televisions do not require additional surrounding space for ventilation due to their unique design incorporating metal framework.

*Measurements are in millimetres (mm) unless otherwise stated.

In-Wall Cut-Out Dimensions					
Screen Size	19"	27"	32"	42"	55"
Width	454	637	743	981	1261
Height	283	387	448	584	743
Depth	44	44	61	61	61

Lifestyle Range
Dimensions

Back Box & Television Screen Dimensions					
Key	19"	27"	32"	42"	55"
A	452.5	635	741	980	1260.3
B	281.5	386	447	590	741.5
C	44	44	60	60	60
D	458	641.5	747	990	1266
E	287	391.5	451	590	747
F	44	44	60	59	59
Packing Dimensions					
Width	553	735	820	1200	1500
Height	497	550	520	650	1200
Depth	180	180	100	100	200
Weight	11kg	16kg	22kg	29kg	40kg

! Measurements are in millimetres (mm) unless otherwise stated.

Back Box

Screen
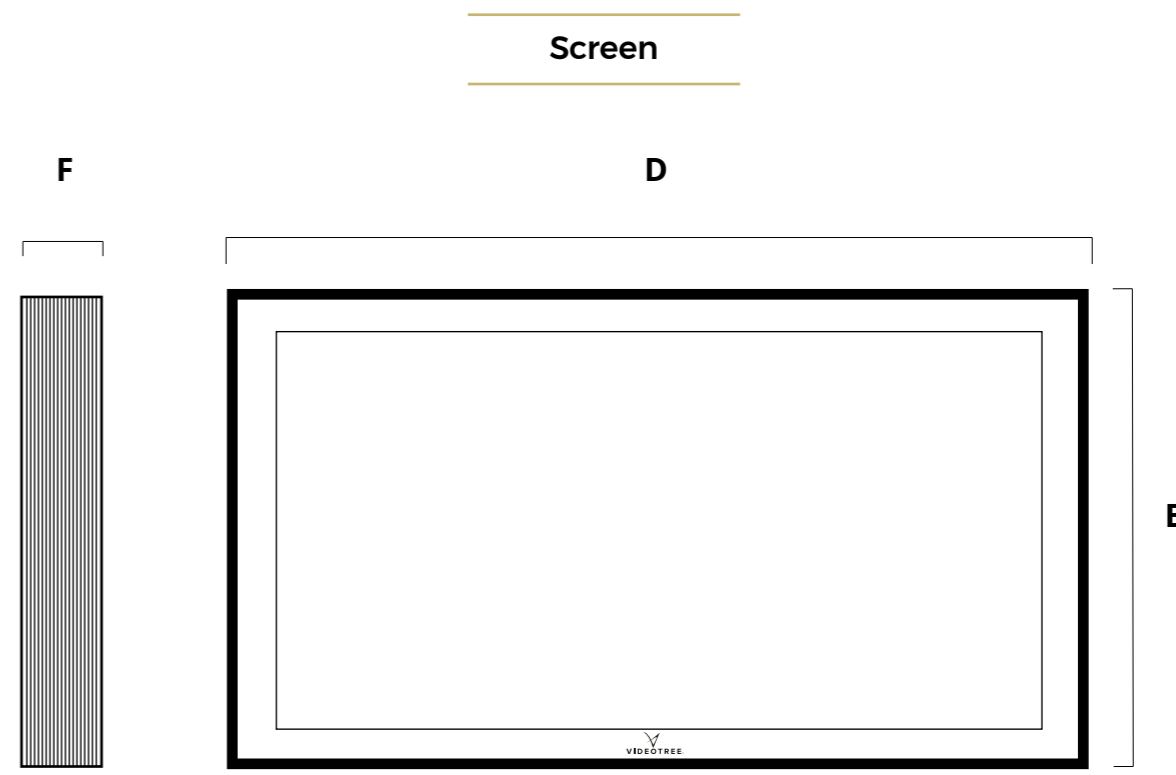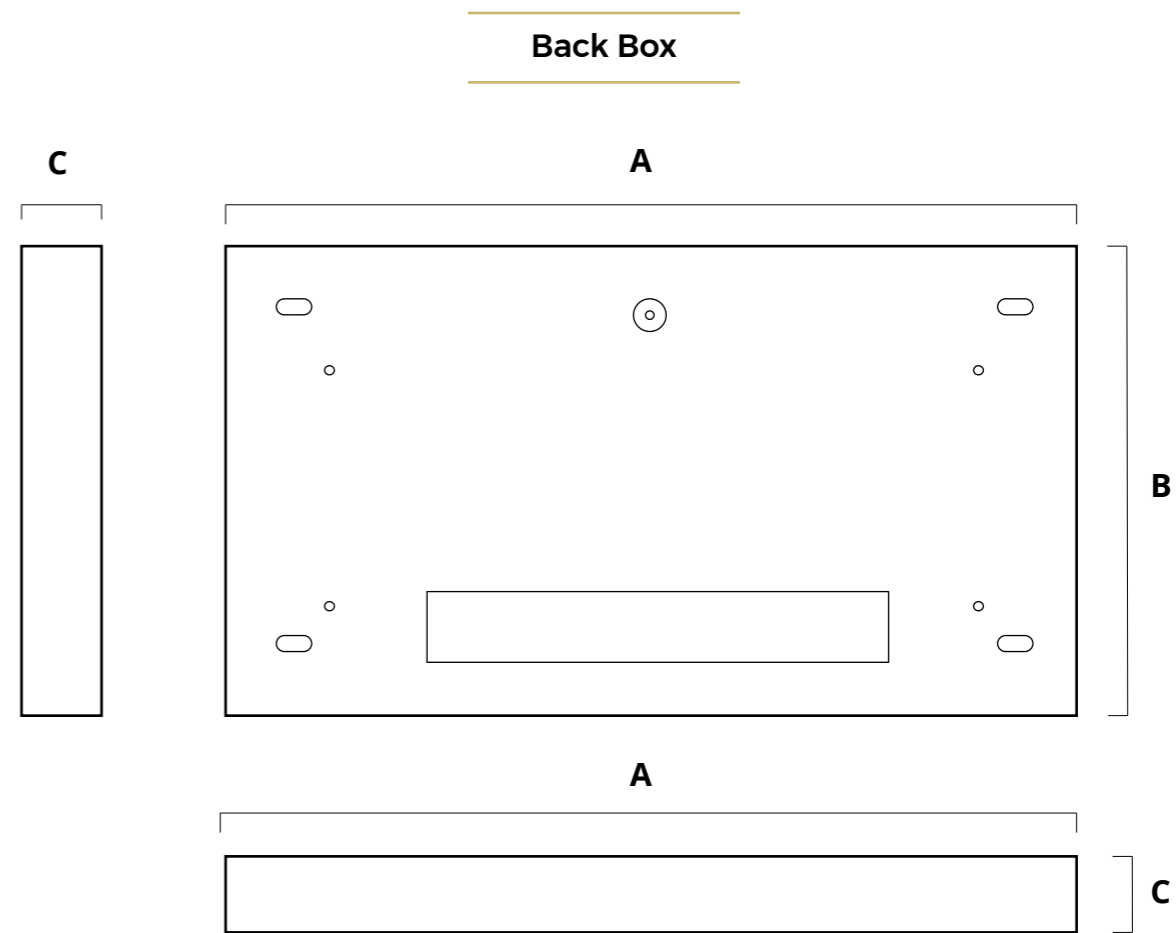
General Information	
Temperature	
Operating	0°C to 50°C
Storage	-10°C to 60°C
Humidity	
Operating	5% to 80% RH (Non-condensing)
Storage	5% to 80% RH (Non-condensing)
Installation	In-Wall Installation, Indoor use.
OSD Language	English, French, German, Spanish, Italian, Russian, + 16 Languages
Usage Life	Up to 60,000 hours

Screen	
Contrast Ratio	5000:1
Aspect Ratio	16:9
Driver Element	a-Si TFT active matrix
Colour Depth	10 Bit
Number of Pixels	Standard: 1360 x 768 (19") Full 1920 x 1080 (27"-55")
Brightness	350 - 800 NIT
Viewing Angle	Up/Down 88° / 88° Left/Right 88° / 88°

Audio Out
Digital Audio SPDIF Coax
Line Level Audio Out (Included)
Speakers Out (Included)
Audio Out 2 x 8W @ 8Ω THD <10%
Noise Reduction 3D
Dolby Liscensed

File Formats	
Video	.mp3 / .wma / .m4a / .aac
Photo	.jpg / .jpeg / .bmp / .png
USB	Supports photo, music & video files

Controls & Feeds
Hospitality Port
Reverse Infra-Red Port
Touch Tile (Optional Extra)
IPTV Connectivity (Optional Extra)
External Source Selection on TV
3 x HDMI Inputs
SCART CVBS / RGB
PC Input with Audio
YPbPr Input (Mini-Jack)
Terrestrial Tuner (DVB-T / T2 / DVB-C)
Satellite Tuner (DVB-S / S2)

File Formats
220V / 240V AC Requirements
12V (19" - 27") or 24V (32" - 55") to Screen
Low Power Standby Mode (<0.5 Watt)
12V Trigger Out (Optional Extra)

Movies	
.avi (DivX, Xvid, MPEG-4)	.mp4
.mpg MPEG-1 MPEG-2	.ts
.dat MPEG-1	.dat
.mov mkh H.264	.rmbv .rm

Screen Size	Installations	Finish	Product Code
19"	In-Wall	Black	VTL19i-B
27"	In-Wall	Black	VTL27i-B
32"	In-Wall	Black	VTL32i-B
42"	In-Wall	Black	VTL42i-B
55"	In-Wall	Black	VTL55i-B

Screen Size	Installations	Finish	Product Code
19"	In-Wall	White	VTL19i-W
27"	In-Wall	White	VTL27i-W
32"	In-Wall	White	VTL32i-W
42"	In-Wall	White	VTL42i-W
55"	In-Wall	White	VTL55i-W

Screen Size	Installations	Finish	Product Code
19"	In-Wall	Mirror	VTL19i-M
27"	In-Wall	Mirror	VTL27i-M
32"	In-Wall	Mirror	VTL32i-M
42"	In-Wall	Mirror	VTL42i-M
55"	In-Wall	Mirror	VTL55i-M

** Optional internal heater available for operating temperatures below -5°C and optional fans for temperatures above 50°C.

Videotree Technical Specifications are subject to changes at anytime. Any measurements provided are given as a guide and should not be used for installation purposes. Please refer to your instruction manual or contact Videotree for more information.

Representative in the Philippines
Sales@hospitalityInnovation.com.ph