

DIVA DV137 TECHNICAL SPECIFICATIONS

VIDEO OUTPUTS

COMPOSITE VIDEO ON 1 X GOLD PLATED PHONO, 1V PK-PK INTO 75Ω
S-VIDEO ON 1 X 4 PIN MINI DIN, Y 1V PK-PK IN 75Ω, C 0.3V PK-PK INTO 75Ω
COMPONENT VIDEO INTERFACED OR PROGRESSIVE (525P AND 625P).
3 GOLD PLATED PHONO SOCKETS. Y 1V PK-PK INTO 75Ω,
PB 0.7V PK-PK INTO 75Ω, PR 0.7V PK-PK INTO 75Ω
SCART SOCKET WITH RGB VIDEO, ALL 0.7V INTO 75Ω, COMPOSITE VIDEO 1V INTO 75Ω, AND STEREO AUDIO
AUTO SWITCHING OF TV WITH ASPECT RATIO CONTROL. RGB ALSO AVAILABLE ON COMPONENT VIDEO SOCKETS

AUDIO OUTPUTS

ANALOGUE AUDIO OUTPUTS	6 CHANNEL, ON GOLD PLATED PHONO SOCKETS
OUTPUT LEVEL	2.2V RMS FOR 0DB SIGNAL (4.4V RMS FOR HDCD DISCS)
FREQUENCY RESPONSE	20HZ TO 20KHZ (+0.1, -0.5DB)
THD	<0.005% FOR 1KHZ 0DB SIGNAL, MEASURED 20HZ-20KHZ UNWEIGHTED
SIGNAL TO NOISE RATIO	105DB MEASURED 20HZ-20KHZ, UNWEIGHTED
DIGITAL AUDIO OUTPUT	PCM/DOLBY DIGITAL/MPEG/DTS (PASS THROUGH) ON GOLD PLATED PHONO (COAXIAL) AND TOSLINK (OPTICAL)

SUPPORTED SAMPLING RATES UP TO 48KHZ/24 BIT (TOSLINK) 96KHZ/24 BIT (COAXIAL)

DISC TYPES REPLAYED

DVD-VIDEO, KODAK PHOTO CD/JPEGS, CD VIDEO, SVCD, MULTI-CHANNEL SACD, CD-AUDIO (INC. CD-R, CD-RW) WITH PCM, HDCD, WMA OR MP3 ENCODING, MOST DVD-R, DVD-RW, DVD+R, AND DVD+RW DISCS. DVD-AUDIO, DOLBY PRO LOGIC, DOLBY DIGITAL 5.1, DTS 5.1 WITH COMPREHENSIVE BASS MANAGEMENT ON ALL OF THESE. ACD V 1.3, MP2, MP4 DIVX (AVI, MP4, MP4-NERO), OGG

SPEAKER CROSSOVER FREQUENCY 50-150HZ IN 10HZ STEPS

HDMI*

19-PIN HDMI CONNECTOR
SUPPORTED VIDEO FORMATS ARE: 720 X 576P, 720 (1440) X 576I, 720 X 480P, 720 (1440) X 480I, ALL WITH BASIC AUDIO, 1280 X 720P, 1920 X 1080I, 1920 X 1080P AUDIO TO 6-CHANNEL / 96KHZ (24-BIT)

GENERAL

POWER REQUIREMENTS	(100/115) OR 230V AC, SET BY VOLTAGE SELECTOR ON REAR PANEL
POWER CONSUMPTION (MAX)	<35VA
SIZE W/D/H MM. INC. FEET	430 X 350 X 85
WEIGHT	5.2KG NETT

*SEE WWW.HDMI.ORG FOR FURTHER INFORMATION

E& OE ALL SPECIFICATIONS SHOWN ARE TYPICAL UNLESS OTHERWISE STATED.

CONTINUAL IMPROVEMENT POLICY

ARCAM HAS A POLICY OF CONTINUAL IMPROVEMENT FOR ITS PRODUCTS. THIS MEANS THAT DESIGNS AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.