

Feature Category	Scan Do® Select	Scan Do® Pro	Scan Do® Pro II/D	Scan Do® SD NEW	Scan Do® HD NEW
Inputs					
Format	RGBHV, RGBS, RGsB	RGBHV, RGBS, RGsB	RGBHV, RGBS, RGsB	DVI-I Single Link, RGBHV	DVI-I Single Link, RGBHV
Connector(s)	HD-15 (F), DB-15 (F)	HD-15 (F), DB-15 (F)	HD-15 (F), DB-15 (F)	DVI-I (F)	DVI-I (F)
Resolution Range	640x480 to 1280x1024 @ 60 Hz	640x480 to 1280x1024 @ 60 Hz	640x480 to 1280x1024 @ 60 Hz	1920x1200 25 to 165 MHz Pixel Clock	1920x1200 25 to 165 MHz Pixel Clock
Loop-Through Support	Yes	Yes	Yes	Yes	Yes
Self-Terminating if No Loop	Yes	Yes	Yes	Yes	Yes
Outputs					
Format	Composite, S-Video	Composite, S-Video, YUV Component, RGBS, RGsB	Composite, S-Video, YUV Component, RGBS, RGsB, SD-SDI (SMPTE 259)	SD-SDI (SMPTE 259)	3G-SDI (SMPTE 424M-2006) HD-SDI (SMPTE 292) SD-SDI (SMPTE 259) Optical (SMPTE 297-2006)
Resolution Range	NTSC/PAL	NTSC/PAL	NTSC/PAL	SMPTE 259 for 483i and 576i (Standard Definition)	3 Formats, SMPTE 424M-2006 up to 1080p (High Definition) 18 Formats, SMPTE 292 up to 1080i (High Definition) SMPTE 259 for 483i and 576i (Standard Definition)
Genlock					
Supports Genlock	No	NTSC/PAL Composite	NTSC/PAL Composite	Black Burst	HD Tri-Level Sync or SD Black Burst
Phasing	No	Horizontal & Subcarrier	Horizontal & Subcarrier	Coarse & Fine Steps across one vertical output period	Horizontal, Vertical and Clock across a full vertical output period at 840 pS Resolution
Image Processing					
Parameters	None	None	None	None	Brightness, Contrast, Color Saturation, Hue, Sharpness
Positioning	Horizontal & Vertical	Horizontal & Vertical	Horizontal & Vertical	Horizontal & Vertical	Horizontal & Vertical
Zoom	Four Steps	Four Steps	Four Steps	Variable 50% to 200%	Variable 50% to 200%
Separate H&V Sizing	No	No	No	Yes	Yes
Flicker Reduction	Three Steps	Three Steps	Three Steps	8 Steps/Auto Mode	8 Steps/Auto Mode
Other Features					
Internal Test Patterns	Yes	Yes	Yes	Yes	Yes
Configuration Presets	No	No	No	Yes	Yes
Remote Controllable	RS-Type Data	RS-Type Data	RS-Type Data	Ethernet & RS-Type Data	Ethernet & RS-Type Data
Field Upgradable	No	No	No	Firmware & GUI	Firmware & GUI
Rackmountable	With Optional Kit	With Optional Kit	With Optional Kit	Yes	Yes
Dimensions	7.25"w x 1.5"h x 8"d	7.25"w x 2.5"h x 11"d	7.25"w x 2.5"h x 11"d	16.25"w x 1.75"h x 10"d (without Rackmount Ears)	16.25"w x 1.75"h x 10"d (without Rackmount Ears)



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