

15" TV

MATRIX

Entertainment Compatibility

Matrix cardiovascular machines are CSAFE ready and compatible with other facility broadcast systems

FITCONNECTION™ Entertainment Hardware

The ultimate in personal entertainment, FITCONNECTION™ fully integrates console controls and wiring for power and cable with a mounting bracket for personal flat-panel TVs

FITCONNECTION™ brackets fit all 3-series Matrix cycles and ellipticals as well as the 5x and 7x treadmills for a clean, seamless placement.



LCD SCREEN

LCD Module	15 Inch Color Active Matrix TFT-LCD
Active Area	304 x 228 mm
Resolution	1024 x 768 (XGA)
Pixel Pitch	0.297 x 0.297 mm
Color Depth	16.7M Colors
Contrast Ratio	800 : 1
Brightness Max	350 cd/m ²
Backlight	2 CCFL
Response Time	8 ms
Viewing angle	(CR)5) : 75° (Left), 75° (Right), 70° (Up), 75° (Down),

TV TUNER

	ISO-13818-2 MPEG-2 MP@HL, MP@ML / ALL ATSC compliant Format
ATSC (Digital)	Tuning Band - Air / Cable / Cable HRC / Cable IRC / Cable Auto Cable Mode - Digital (VSB / QAM) / None (Analog)
NTSC (Analog)	RF Frequency Range - 54Mhz ~ 820Mhz

CONNECTIONS

RGB	RGB (15P D-sub), Up To 1360 X 768 Resolution
RJ45	For Wired Remote control
Video	CVBS (Composite Video)
Audio	Headset (Stereo Jack), Mono, Stereo, SAP, Nicam

SPECIAL FUNCTIONS

U.S.A	Closed Caption (CC1 / CC2 / CC3 / CC4 / Text1 / Text2 / Text3 / Text4) Parental Control (MPAA / TV Rating)
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ADDITIONAL SPECIFICATIONS

Digital Signage / ClubCom Features	Vibration Sensing Circuit / Auto Power Off / Auto Channel Default / Channel Default Timer / Home / Auto ON
Additional Functions	Channel Auto/ Manual Scan , Channel Edit , PIP (Optional) Image Aspect ratio : Normal (4:3), Wide, Zoom, Cinema
Power Input	110 - 240V 50/60Hz , 12V/3.3A
Vibration & Shock Test	Average 4.0G between 10 ~100Hz run for 2 hours
Environment & Reliability	0°C ~ 50°C (Operation) / -10°C ~ 60°C (Storage) / Life Time : 50,000Hrs
Dimension & Weight	352.4 x 254.5 x 50.0 (W x L x D) / 2.2kgs

