

# AVR-2200 仕様 / Specification

## カラー方式 / Color television system

Color television system : NTSC/PAL

## 出力パターン / Output of video patterns

Number of pattern : 12  
 Pattern Type : Full field color bar (70% white)  
 : Split color bar (SMPTE)  
 : 10 step  
 : Cross hatch、20(V)×16(H)  
 : Dot、20(V)×16(H)  
 : Window (100% white)  
 : Stripe  
 : raster (Red,Green,Blue,  
 50% White,100%White)  
 Output function : Luminance ON/OFF  
 : Chrominance ON/OFF  
 : Burst ON/OFF

## コンポジット映像信号出力 / Composite video signal

Line frequency : NTSC 15.734kHz  
 : PAL 15.625kHz  
 Field frequency : NTSC 59.94Hz  
 : PAL 50Hz  
 Lumi. level accuracy : Standard level  $\pm(2\%+5mV)$   
 Croma. level accuracy : Standard level  $\pm(2\%+5mV)$   
 Croma. phase accuracy :  $\pm 2$  degree  
 Sync. level & accuracy : NTSC 286mVp-p  $\pm(2\%+5mV)$   
 : PAL 300mVp-p  $\pm(2\%+5mV)$   
 Burst level & accuracy : NTSC 286mVp-p  $\pm(2\%+5mV)$   
 : PAL 300mVp-p  $\pm(2\%+5mV)$   
 Sub-carrier frequency : NTSC 3.579545MHz  $\pm 50$ Hz  
 & accuracy : PAL 4.433619MHz  $\pm 50$ Hz  
 Output level & accuracy : 1Vp-p  $\pm(2\%+5mV)$  [75  $\Omega$  Load]  
 CAL : 1Vp-p  $\pm(2\%+5mV)$  [75  $\Omega$  Load]  
 VAL : 0~1.6Vp-p  
 Output impedance : 75  $\Omega$   
 Connector : BNC

## その他出力信号 / Others output signal

Y/C separation output  
 Level Y+S : 1Vp-p  $\pm(2\%+5mV)$  [75  $\Omega$  Load]  
 C : NTSC 286mVp-p  $\pm(2\%+5mV)$   
 : PAL 300mVp-p  $\pm(2\%+5mV)$   
 Impedance : 75  $\Omega$   
 Connector : S1 terminal  
 HD signal output  
 Level : 1Vp-p  $\pm 10\%$  [EMF]  
 Polarity : Negative  
 Impedance : 75  $\Omega$   
 VD signal output  
 Level : 1Vp-p  $\pm 10\%$  [EMF]  
 Polarity : Negative  
 Impedance : 75  $\Omega$

Sub-carrier output  
 Level : 1Vp-p  $\pm 10\%$  [EMF]  
 Impedance : 75  $\Omega$

## インタフェース / Interface

REMOTE

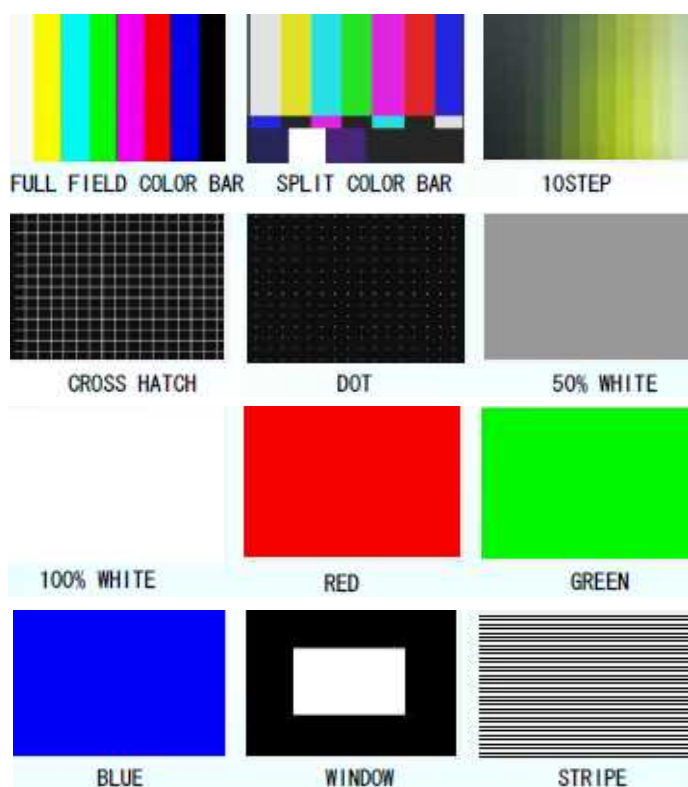
## 電源・使用環境 / Power requirements

Power requirements : AC90V~250V 50/60Hz  
 Power consumption : Approx. 11VA  
 Guarantee temperature : 15°C~35°C

## 外形寸法・質量 / Dimension & Weight

Dimension : W213 × H50 × D345(mm) \*  
 Weight : Approx. 1.3kg  
 \* Protruding parts not included.

## 出力パターン / Output of video patterns



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