

LCD-565 Unit with BNC IN/OUT (no audio)



LCD-562 Unit with RCA Video and Audio



Unit Shown with MB-1 Desk Stand



MODEL NUMBERS

- LCD-565 Monitor with BNC/No Audio
- LCD-562 Monitor with Audio

DESCRIPTION

- LCD-565 only: BNC IN/OUT jacks located on top for easy access (with self-termination feature)
- LED backlight provides longer life, uses less power and provides better color saturation
- Battery pack for field monitor use included
- Ideal for troubleshooting system setup/fault location
- Switch for Auto/Manual color adjustment
- Low power consumption
- Case made of durable ABS plastic
- Manual controls for tint, color, brightness (and audio volume for LCD-562)
- Battery pack provides approximately 5 ~ 6 hrs operation
- Snap-on battery pack holds 8AA or 10 NiCad rechargeable batteries (batteries not included)
- LCD-562: 5.6" field monitor with audio (no bnc in/out)
- LCD-562KIT: 5.6" field kit with audio (no bnc in/out) with clip-on battery pack, tote bag, and AC adaptor
- LCD-565KIT: 5.6" field kit with bnc in/out with clip-on battery pack, tote bag, and AC adaptor
- Response Time: 60ns/60ns (Rising/Falling)

OPTIONAL ACCESSORIES

- AC-2000 AC adaptor
- BP-563 Rechargeable 2200mh NiCad battery pack Provides approximately 6 hrs. operation.
- DC-12 Car cord
- DC-12D Dual car cord
- HS-1 Hot Shoe mount
- MB-1 Desk Stand (shown above in side view)
- MB-72M Metal Mounting Bracket
- TB-565 Custom Totebag with sun shield
- WM-1 Wall mount bracket

For Rechargeable Battery Pack order part # BP-563 to go in TB-565 tote bag

SPECIFICATIONS (LCD-565)

Brightness Rating	200 cd/m ² (Nit)
Dot Pitch	0.188mm(H) x 0.362mm(V)
Dot Format	960(H) x 234(V) dots
Contrast Ratio	300:1
Display	5.6" a-Si TFT LCD active matrix
Back Light	LED
Input Signal	NTSC/PAL (automatically match)
Number of Pixels	224,640 Dots
Pixel Configuration	RGB Stripe
Input Signal Level	1.0V P-P (positive) 75 Ohm
Viewing angle (L/R/T/B)	65°/65°/45°/65°
Dimensions w/pack (WHD)	158 x 130 x 55mm/6.2" x 5.1" x 2.2"
Dimensions w/o pack (WHD)	158 x 130 x 42mm / 6.2" x 5.1" x 1.7"
Monitor Mounting	Mounting pad with ¼ - 20 threaded socket
Actual Visible screen size (WH)	113.3 x 85mm / 4.5" x 3.3"
Operating temperature	10~104°F or 12~40°C
Storage temperature	-13 ~ 140°F or -25 ~ 60°C
Power Requirement / Consumption	11VDC ~ 14VDC, 500mA, +pin, - ground 4.0 W (340mA @ DC 12V)
Connections	LCD-565 BNC video IN/OUT (female) jacks 2.1mm DC IN jack LCD-562 3.5mm A/V IN/OUT jacks with cables, 2.1mm DC IN jack with cable
Weight	LCD-565 Net 400g/14.0 oz Gross 0.6 kg/1.3 lbs LCD-562 Net 400g/14.0 oz Gross 0.7 kg/1.6 lbs

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