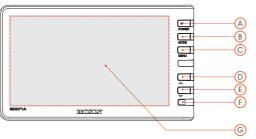




| ITEM | SPECIFICATION | | | | | | | |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|
| LCD Screen Size | 7" Wide Diagonal | | | | | | | |
| Dimensions | 190(W) × 113(H) × 27(D)mm | | | | | | | |
| Display dimensions | 152.4 × 91.44mm | | | | | | | |
| Power Input | DC 12 to 30 Volt Free Input | | | | | | | |
| Power Consumption | 12 Watt Max. | | | | | | | |
| Video System | NTSC / PAL Auto Detection | | | | | | | |
| Sync. System | Internal | | | | | | | |
| Brightness | 400 cd/m ² | | | | | | | |
| Display Resolution | 800 × 480 pixel | | | | | | | |
| Viewing Angle | Top: 50°. Bottom: 60°. Left: 65°. Right: 65°. | | | | | | | |
| Color Configuration | RGB Stripe | | | | | | | |
| Dimmer | Automatic / Manual | | | | | | | |
| Speaker Impedance | 8 ohm, 0.3 Watt Max. | | | | | | | |
| Operating Temp. | -25°C ~ +75°C | | | | | | | |
| Storage Temp. | -30°C to + 85°C | | | | | | | |
| Impact Rating | 4G | | | | | | | |
| Camera Connector | 4-pin mini DIN | | | | | | | |
| Housing | Soft black / Pearl gray(ABS) | | | | | | | |
| ON-Screen Display Control Functions | Volume · Brightness · Color · Contrast · Tint · CAM Trigger 1 · Auto Power · Distance marker · Dimmer · Language · Direction · Reset. | | | | | | | |
| Supplied Accessory | Die-Cast Mounting Bracket / 1 pce, Screw Kit / 1 set, Manual, Power cable / 1 set | | | | | | | |
| Weight | ±330g | | | | | | | |





| Α | POWER | Press [POWER] button to turn on/off the monitor. |
|---|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| В | MODE | After pressing [MENU], press [MODE] to navigate downwards through the [MENU] options. |
| С | MENU | Press [MENU] once to open the FUNCTION MENU. Press [MENU] twice to open the PICTURE MENU. Press [MENU] 3 times to open the CAMERA MENU. Press [MENU] 4 times to open the DISTANCE MARKER ADJUST MENU. |
| D | A | Press [A] button to adjust monitor volume. Use [A] button to change OSD setting during system setting. |
| Е | ▼ | Press [▼] button to adjust monitor volume. Use [▼] button to change OSD setting during system setting. |
| F | DIMMER | DAY/NIGHT SENSOR(CDS) Automatic brightness control sensor. |
| | VIEW ADEA | |



| | | | • |
|---------|------------|----------------------------------------------|-----|
| | | FUNCTION | POW |
| | DIMMER | AUTO/OFF | MOD |
| | LANGUAGE | ENGLISH/SWEDISH/DANISH/NORWEGIAN/DUTCH/SUOMI | |
| | DIRECTION | 0° | MEN |
| | SCALE | 16:9 | |
| | AUTO POWER | AUTO/OFF/ON | |
| | RESET | > | |
| | | | |
| | | | |
| MDGH71. | A. | | |

FUNCTION

DIMMER (Automatic Brightness Control)
Select AUTO or OFF to have Automatic or Manual brightness of the monitor.



>>> I ANGUAGE

Provide 6 Multi-lingual OSD [ENGLISH, SWEDISH, DANISH, NORWEGIAN, DUTCH, SUOMI]. Select the preferred LANGUAGE.

>>> DIRECTION

It has the function of Rotation for the Monitor Image. Select 0° or 180°.

>>> SCALE

This menu item control the aspect ratio of the picture. Select 4:3 to display the picture 4:3 ratio or select 16:9 to display the picture 16:9 ratio.

>>> AUTO POWER

Select monitor activation function as below.

[AUTO] Monitor keeps the last setting in memory.

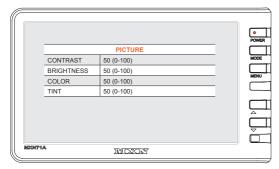
[OFF] Monitor starts up "STAND-BY" mode automatically.

[ON] Monitor starts up [POWER-ON] mode automatically.

>>> RESET

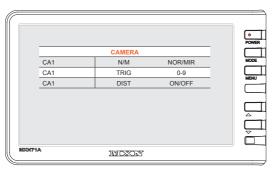
Press [] button to go the factory default setting.





b PICTURE

Press [\triangle/∇] button to adjust preferred **PICTURE** of the monitor.



CAMERA

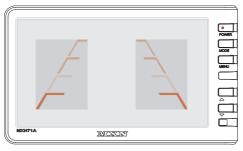
>>> NORMAL/MIRROR (N/M)
Each camera picture (CAM1) can be switchable as NORMAL/MIRROR image.

>>> TRIGGER

When a trigger wire is connected to a pulse DC power signal (e.g. direction indicator lights) then the [TRIGGER DELAY] function avoids repeating ON/OFF monitor.

>>> DIST
ON/OFF





DISTANCE MARKER ADJUST

User can adjust location of distance marker.

When both distance markers are seen as RED color, both lines can be adjusted LEFT/RIGHT.

When left distance marker is seen as RED color, left line of distance marker can be adjusted LEFT/RIGHT.

When right distance marker is seen as RED color, right line of distance marker can be adjusted LEFT/RIGHT.



LOCK ON/OFF FUNCTION

>>> LOCK ON/OFF FUNCTION

The set up menu can be locked as prevention against unauthorized users.

>>> LOCK ON mode

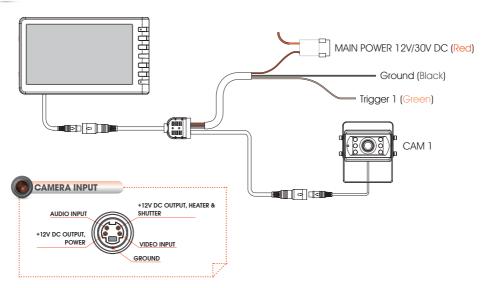
At POWER-ON mode, hold [MODE] button pressed for 10 seconds to set up LOCK ON function.

When [LOCKED] is displayed on the screen, user can use [POWER, SELECT, VOLUME] buttons only and use can do setting for PICTURE menu.

>>> LOCK OFF mode

At POWER-ON mode, hold [MODE] button pressed for 10 seconds to set up LOCK OFF function. When [UNLOCKED] is displayed on the screen, user can use all functions of the set up menu.







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7" DIGITAL TITL LCD
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