

7" MONITOR

ORL0208662

Display 7" RLED Z 2 Y-split

- 12-60V DC
- Driftstemperatur fra -40 til +85°C
- WVGA 800xRGBx480 pixels
- Robust design



PRODUKTBESKRIVELSE

Orlacos 7" monitor er tilgjengelig både som frittstående løsning, og for integrering i doble DIN-spor. Den frittstående modellen er IP67-klassifisert, og tåler tøffe miljøer. Monitorene har også et bredt matespenningsområde, noe som betyr at det ikke er behov for DC/DC konverterer i de fleste kjøretøyer. De har automatisk lysjustering.

Eksempel på applikasjon





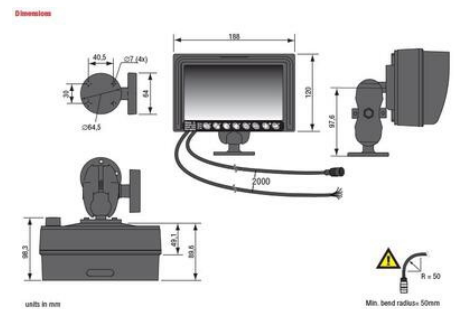
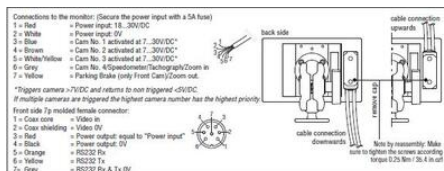
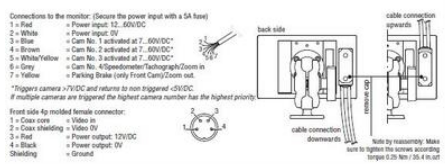
7" RLED



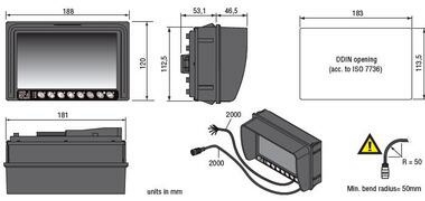
7" LEDD

TEKNISKE DATA

IP-klasse	IP67
Kabellengde	2000 mm
Matespenning DC maks.	60 V DC
Matespenning DC min.	12 V DC
Størrelse display	7
Temperaturområde fra	-40 °C
Temperaturområde til	85 °C
Type	Analog
Vibrasjonsbestandig	50g
Videokabel	2m Y-kabel



Dimension



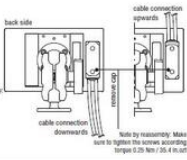
Connections to the monitor: (Secure the power input with a 5A fuse)

1 = Red	= Power input: 12...60V/DC
2 = White	= Power input: 0V
3 = Blue	= Cam No. 1 activated at 7...30V/DC*
4 = Brown	= Cam No. 2 activated at 7...30V/DC*
5 = White/Yellow	= Cam No. 3 activated at 7...30V/DC*
6 = Grey	= Cam No. 4 Speedometer/Tachograph/Zoom in
7 = Yellow	= Parking Brake (only Front Cam)/Zoom out

*Triggers camera >7V/DC and returns to non triggered <5V/DC
 If multiple cameras are triggered the highest camera number has the highest priority

Front side 6p modified female connector:

1 = Coax core	= Video in
2 = Coax shielding	= Video IV
3 = Pin	= Power output: 12V/DC
4 = Black	= Power output: 0V
Shielding	= Ground



Connections to the monitor: (Secure the power input with a 5A fuse)

1 = Red	= Power input: 18...30V/DC
2 = White	= Power input: 0V
3 = Blue	= Cam No. 1 activated at 7...30V/DC*
4 = Brown	= Cam No. 2 activated at 7...30V/DC*
5 = White/Yellow	= Cam No. 3 activated at 7...30V/DC*
6 = Grey	= Cam No. 4 Speedometer/Tachograph/Zoom in
7 = Yellow	= Parking Brake (only Front Cam)/Zoom out

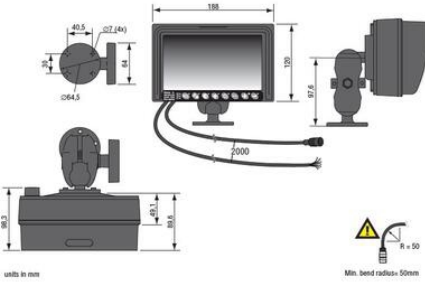
*Triggers camera >7V/DC and returns to non triggered <5V/DC
 If multiple cameras are triggered the highest camera number has the highest priority

Front side 7p modified female connector:

1 = Coax core	= Video in
2 = Coax shielding	= Video IV
3 = Pin	= Power output equal to "Power input"
4 = Black	= Power output: 0V
5 = Orange	= RS232 Tx
6 = Yellow	= RS232 Rx & Tx 0V
7 = Grey	= RS232 Rx & Tx 0V



Dimension



Dimension

