



Datascign-ARROW-C



POWER SPECIFICATIONS:

POWER SUPPLY
SOLAR INPUT
ENERGY STORAGE

Nominal 12 Volts. Range 10.8 – 14.2V
1 x 175W 12V Solar Panel
1 x 12V 130AH maintenance free battery
Enclosed in separated locked compartment

OPTICAL SPECIFICATIONS:

DISPLAY ARRAY-YELLOW

15 LED LAMPS EACH HAVING 104 LEDS
EXTERNAL DIAMETER 130mm

DISPLAY OUTPUT

925CD 100% OUTPUT ON 0 DEGREE AXIS
AUTOMATIC DIMMING CONTROL TO SUIT ENVIRONMENT

REAR LAMPS:

RECTANGULAR REAR LED INDICATOR LAMPS AT REAR

CONTROL SPECIFICATIONS:

CONTROLLER

HIGH PERFORMANCE ARM MICRO-PROCESSOR

OPERATOR PANEL

HOIST UP-DOWN CONTROL
BACK LAMP ON – BACK LAMP OFF MODES
ARROW MODE SELECTION SWITCH
SEQUENCE OPTION SWITCH

COMMUNICATION

RS-485 FOR LOCAL
4G Mobile network and DS-Live Monitoring Platform. *(Option for 2022)*

MECHANICAL SPECIFICATIONS:

WEIGHT
TRAILER - TOWING
SET-UP MAX SIZE
SIGN SIZE
WIND LOADING
VISIBLE APPROACH SPEED

645KG
1480W X 2300H X 3060L
1920W X 3370H X 2300L WITH OUTRIGGERS EXTENDED
2400W X 1200H – CAN ROTATE 360 DEGREES ON TRAILER
AS PER AS/NZS 1170.2
> 110 Kph 85TH Percentile Speed

CRIMSAFE LOCK GUARD™

Secure lock covers for locks on control/battery box

LIFTING MECHANISM:

ELECTRIC LIFTING ACTUATOR
LIFTS LOWER EDGE OF ARROW DISPLAY TO 2000mm



Data Signs
AUSTRALIA
Since 1976

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Quality Endorsed Company
ISO9001
LIC QMS40249
SAI GLOBAL


Datascign-ARROW-C

REMOTE PROGRAMING / MONITOR

DS-Live™

(Option for Q3 2022)

*Subscription Via Web based access

For all products that connect to the Data Signs Mobile Programming platform DS-Live, and is inclusive for a subscription of 1 year from date of invoice.

Subsequent subscriptions are available at the standard rate as published on the DS-Live Website and purchased for each year period per unit.

(Optimized for Google Chrome)

FLASHING ARROW PATERNS:

LEFT ARROW

RIGHT ARROW

BI-DIRECTIONAL ARROWS

ALTERNATING DIAGONAL LAMPS

REAR LAMPS

ALTERNATE SEQUENCE DISPLAY

ALTERNATE SEQUENCE DISPLAY

ALTERNATE SEQUENCE DISPLAY

SWITCHABLE ON /OFF

*OPTIONS:

*BATTERY CHARGER

240V A.C. INPUT, 12V 24A OUTPUT

ADVERTISING PANELS

Front / Rear

SPARE WHEEL

REGISTRATION

Turnkey registration for VIC, NSW, QLD

