



TRAK5

Digital Display

*standard and
touch versions*



TRAK5

Digital Display

Equipped with a capacitive touchscreen, designed to ensure maximum responsiveness and accuracy even when used with work gloves



CAPACITIVE TOUCHSCREEN (ONLY HE VERSION)

Direct sunlight-visibility, high-contrast bonded display TFT IPS (In-Plane Switching)



PERFECT VISIBILITY IN ANY LIGHT CONDITION

Performances at best-in-class levels for memory and computing power



HIGH PERFORMANCES

White LED backlight, microcontroller managed and dimmerable



VISIBILITY UNDER DIRECT SUNLIGHT

Simplified connections, 2x CAN Bus



SIMPLIFIED CONNECTIONS, DOUBLE CAN

Fully user-programmable by VT3 (COBO proprietary WYSIWYG tool)



USER PROGRAMMABILITY

Customizable indicators in color and icons, upon customer request



CUSTOMIZABLE

Available models:

Version
Standard LE

Version
Touchscreen HE





	TRAK5 LE	TRAK5 HE
Dimension [mm]	171 x 105	171 x 105
Display	TFT IPS 5"	TFT IPS 5"
Touchscreen	No	Yes, Capacitive PCAP
Resolution	800x480	800x480
Brightness	1000 cd/m ²	1000 cd/m ²
Optical Bonding	Yes	Yes
AG/AR/AF	Yes	Yes
Led Indicators	Up to 10x Vertical and 7x Horizontal	Up to 10x Vertical and 7x Horizontal
Inputs	16x Digital, 2x Analog, 2x LS Frequency	16x Digital, 2x Analog, 2x LS Frequency
Video Input	No	Yes
USB	No	Host, Hi Speed (Option)
Outputs	2x High-side (up to 1500mA) 1x 2x High-side (up to 100mA)	2x High-side (up to 1500mA), 1x 2x High-side (up to 100mA)
CANBUS	1 x CAN 2.0B, 1x CAN FD	1 x CAN 2.0B, 1x CAN FD
Power Supply	9 - 32 V	9 - 32 V
IP Grade	Front: IP67 + IP69K, Rear: IP66	Front: IP67 + IP69K, Rear: IP66
Operative Temperature	-30 ÷ +70 °C	-30 ÷ +70 °C
Real Time Clock	Yes	Yes
Ambient Light Sensor	1x	2x
Temperature Sensor	Yes	Yes
Programmability	VT3 / ALTIA / Qt	VT3 / ALTIA / Qt
Reference Norms	ECE R10, ISO 7637-2, ISO 16750-2, ISO TR10605, EN 61000-4-2, ISO13766-1/2	ECE R10, ISO 7637-2, ISO 16750-2, ISO TR10605, EN 61000-4-2, ISO13766-1/2

GERMANY

COBO DEUTSCHLAND GmbH
 Zum Schürmannsgraben, 12E
 D-47441 - Moers
 Germany
 Phone: +49 (0) 2841 88238 0
 Fax: +49 (0) 2841 88238 23
 E-mail: info@cobogroup.net
 Web Site: www.cobo-deutschland.com

FRANCE

COBO FRANCE Sarl
 Allée de l'Europe, 2 - Zone Coriolis
 71210 - Ecuisses
 France
 Phone: +33 (0) 3 857 30560
 Fax: +33 (0) 3 857 85606
 E-mail: info@cobogroup.net
 Web Site: www.cobofrance.com

NORTH AMERICA

COBO USA Ltd
 West Division Street, 304
 52655 - West Burlington
 Iowa - Usa
 Phone: +1 319 754 5585
 Fax: +1 319 754 8724
 E-mail: info@cobogroup.net
 Web Site: www.cobointernational.com

LATIN AMERICA

COBO COMPONENTES AGR. E IND. Ltda
 Rua Dona Francisca, 8300 - Bloco 2-M
 89219-600 Zona Industrial - Joinville
 Santa Catarina - Brasil
 Phone: +55 47 3305 0095
 E-mail: info@cobogroup.net
 Web Site: www.cobogroup.net

OCEANIA

COBO OCEANIA Ltd
 Maiella Street, 4/12
 4207 Stapylton - Brisbane
 Queensland - Australia
 Phone: +61 (0) 7 3807 4866
 Fax: +61 (0) 7 3807 6780
 E-mail: info@cobogroup.net
 Web Site: www.cobo.com.au

SOUTH-EAST ASIA

COBO ASIA Ltd
 Wai Yip Street, 133
 11/F, 12/F and Roof Floor - Kwun Tong
 Hong Kong
 Phone: +852 3511 6708 (6709)
 E-mail: info@cobogroup.net
 Web Site: www.cobogroup.net

CHINA

COBO GUANGZHOU Ltd
 101/102 Building 7, Shi Dai Fang Zhou
 30 Hua Zhou Road, Haizhu District
 510220 - Guangzhou
 People's Republic of China
 Phone: +86 20 8922 5611
 Fax: +86 20 8922 5635
 E-mail: info@cobogroup.net
 Web Site: www.cobogroup.net

INDIA

COBO INDIA Ltd
 Plot no I-74, Sector 32
 DLF Industrial Area
 121003 - Faridabad
 Haryana - India
 Phone: +91 129 4871206
 Email: info@cobogroup.net
 Web Site: www.cobogroup.net

**C.O.B.O. SpA**

Via Tito Speri, 10
 25024 Leno (Brescia) ITALY
Phone +39 030 90451
Fax +39 030 9045330



info@cobogroup.net | www.cobogroup.net

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