



GET IN
TOUCH

3D-SCAPE

The next-generation operating system





INTUITIVE OPERATION TO MEET THE DEMANDS OF THE FUTURE

In an age of increasingly complex systems and enormous volumes of information, innovative technologies are called for. What will a normal work day on a farm be like in the years to come? The first task, even before the actual work begins, is updating the geodata and activating the vehicle authorizations. The driver personalizes his profile: body measurements, sequences and the day's music playlist. Everything that goes to make the job easier – individual and beneficial for the drivers and their bosses.

At dawn, the field is already a hive of activity. Here, the soil is being tilled. The driver's attention is focused on the reversible plough attached behind the tractor. It is controlled by means of a 3D operating module – intuitively by touching and swiping. RAFI presents a radically new operating concept for agricultural and construction machinery. The control

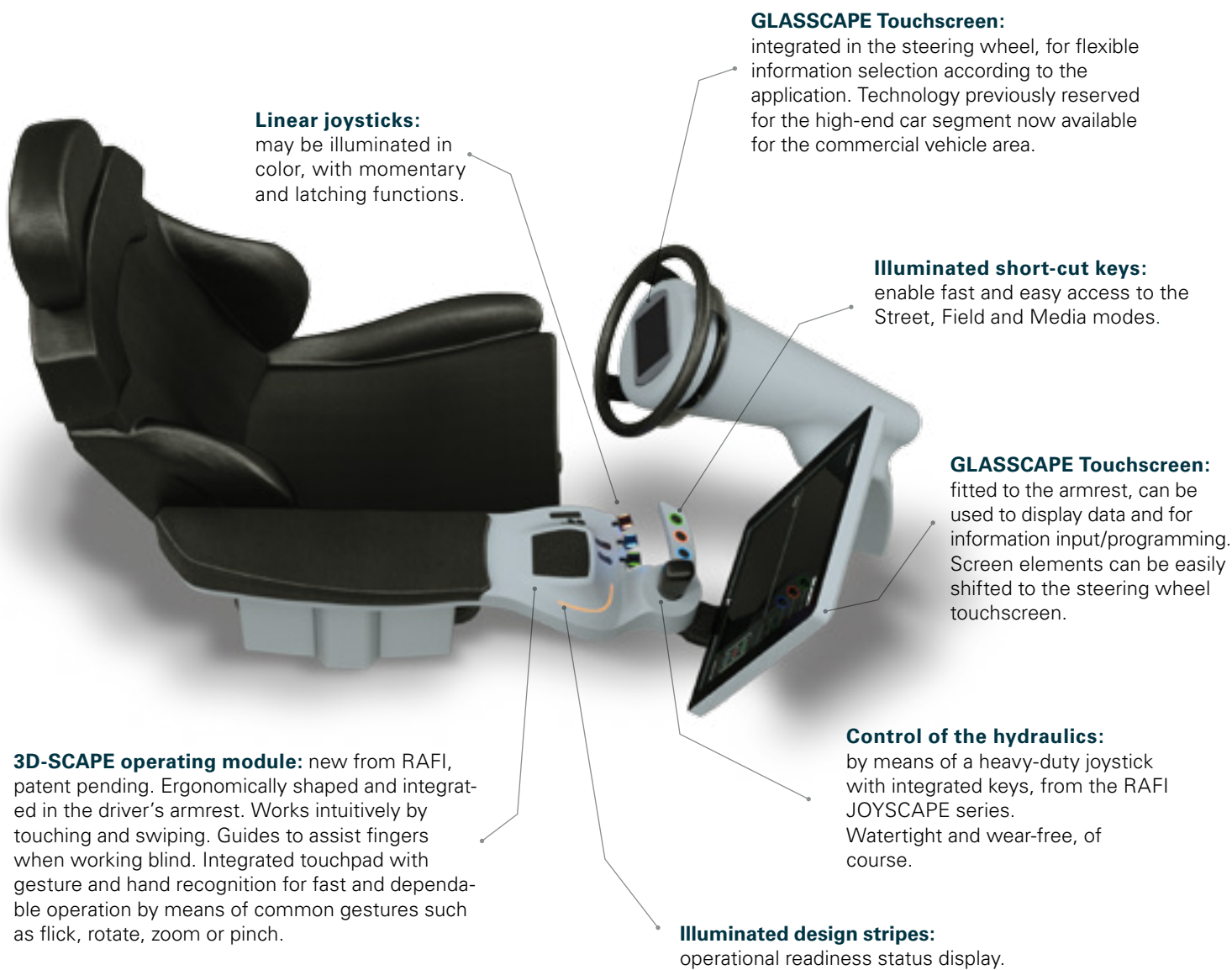
system for the next generation is made up of a 3D operating element, two GLASSCAPE touchscreens and wear-free joysticks. The driver is free to use the new capacitive 3D operating element or enter the functions via the touchscreen.

Short-cut keys support fast and intuitive navigation.

The benefits at a glance:

- ▶ Undivided attention given to the vehicle thanks to intuitive user guidance for operating the 3D touch surface
- ▶ Free choice of operating element: capacitive 3D module or capacitive touchscreen
- ▶ Accurate data input after dark is ensured by the night-time design of all elements
- ▶ Activation of user-specific vehicle authorizations and simple personalization
- ▶ Reduction in the number of switches and pushbuttons which are prone to wear and tend to become extremely dirty
- ▶ Easy cleaning, no dirty edges, sealed surface, durability
- ▶ Reduced, space-saving and high-quality design





Linear joysticks: may be illuminated in color, with momentary and latching functions.

GLASSCAPE Touchscreen: integrated in the steering wheel, for flexible information selection according to the application. Technology previously reserved for the high-end car segment now available for the commercial vehicle area.

Illuminated short-cut keys: enable fast and easy access to the Street, Field and Media modes.

GLASSCAPE Touchscreen: fitted to the armrest, can be used to display data and for information input/programming. Screen elements can be easily shifted to the steering wheel touchscreen.

3D-SCAPE operating module: new from RAFI, patent pending. Ergonomically shaped and integrated in the driver's armrest. Works intuitively by touching and swiping. Guides to assist fingers when working blind. Integrated touchpad with gesture and hand recognition for fast and dependable operation by means of common gestures such as flick, rotate, zoom or pinch.

Control of the hydraulics: by means of a heavy-duty joystick with integrated keys, from the RAFI JOYSCAPE series. Watertight and wear-free, of course.

Illuminated design stripes: operational readiness status display.

An enormous simplification in vehicle operation and work procedure thanks to intuitive operation – **3D-SCAPE** from RAFI.

AREAS OF APPLICATION FOR 3D-SCAPE

The unique **3D-SCAPE** technology comes into its own when you need to make light work of controlling heavy equipment. Whether in the field, on the building site or in snow – we will be pleased to advise you in the choice of the optimum technology for your particular area of use.



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RAFI GmbH & Co. KG

Ravensburger Str. 128–134, D-88276 Berg/Ravensburg

Tel.: +49 751 89-0, Fax: +49 751 89-1300

www.rafi.de, info@rafi.de

RAFI