The Kiaro! Family.... Full-Range Label Printers for Every Application





| Kiaro! 50 | Kiaro! | Kiaro! 200 | Kiaro! 50D | Kiaro!D | Kiaro! 200D | | |
|--|--|---|--|--|-----------------------------------|--|--|
| Inkjet Print Techno | ology Combined with Water Based Ink for the H | ighest Print Quality | Inkjet Print Technology Combined with Pigment Ink for the Highest Stability | | | | |
| Application: Small Batch Product Labels | Application: Product Labe | ls for Short and Long Runs | Application: Short Runs of Warehouse and | Application: Short and Long RunsWarehouse and Logistics Labels, | | | |
| Food and Drink / Spirits, | Food and Drinks / Spirits, Hospital Wristbands, | | Logistics Labels, | Pharmaceutical, Pharmacy and Laboratory Labels, Hospital Wristbands, Pick & Pack, Price Tags, Chemicals, Cleaning Supplies, Paint and Varnish, Construction | | | |
| Hospital Wristbands, | Pick & Pack, Tickets, E-Liquid, Jewelry Labels, Price Tags, | | Pharmaceutical, Pharmacy and Laboratory | | | | |
| Pick & Pack, Tickets, | Pharmaceutical, Pharmacy and Laboratory Labels, Chemical, Cleaning Supplies, Paint and | | Labels, Hospital Wristbands, | Materials, Industrial Products with and without Variable Data | | | |
| Jewelry Labels, Price Tags, | Varnish, | | Pick & Pack, Identification Labels, Price | | | | |
| Pharmaceutical, Pharmacy and Laboratory | Construction Materials, Industrial Pro | Products with and without Variable Data Tags, Chemicals, Cleaning Supplies, Paint | | | | | |
| labels | | | and Varnish | | | | |
| Print Width: 49mm | Print Width: 105,6mm | Print Width: 210mm | Print Width: 49mm | Print Width: 105,6mm | Print Width: 210mm | | |
| max. Print Speed: 150mm/s | max. Print Speed: 200mm/s | max. Print Speed: 200mm/s | max. Print Speed: 150mm/s | max. Print Speed: 150mm/s | max. Print Speed: 150mm/s | | |
| Print Resolution: 1200dpi | Print Resolution: 1200dpi | Print Resolution: 1200dpi | Print Resolution: 1200dpi | Print Resolution: 1200dpi | Print Resolution: 1200dpi | | |
| Materials: | Materials: | Materials: | Materials: | Materials: | Materials: | | |
| Matte and High Gloss Paper | Matte and High Gloss Paper | Matte and High Gloss Paper | Matte Paper | Matte Paper | Matte Paper | | |
| Matte and High Gloss Polypropylene | Matte and High Gloss Polypropylene | Matte and High Gloss Polypropylene | Matte Polypropylene | Matte Polypropylene | Matte Polypropylene | | |
| Transparent Polypropylene | Transparent Polypropylene | Transparent Polypropylene | Cardstock (continuous) | Cardstock (continuous) | Cardstock (continuous) | | |
| Cardstock (continuous) | Cardstock (continuous) | Cardstock (continuous) | · | | | | |
| Stability: | | | Stability: | | | | |
| Water, Solvents and Oil, Scratch-Resistant | | | Water, Solvents and Oil, Scratch-Resistant, Very Good UV-Stability, BS 5609 Compliant Labels | | | | |
| Accessories: | Accessories: | Accessories: | Accessories: | Accessories: | Accessories: | | |
| Integral Automatic Label Cutter | Integral Cutting Knife | Automatic Label Roll Rewinder and | Integral Automatic Label Cutter | Integral Cutting Knife | Integral Cutting Knife | | |
| | Optional Automatic High-Speed Cutter | Unwinder | | Optional Automatic High-Speed Cutter | Automatic Label Roll Rewinder and | | |
| | Automatic Label Roll Rewinder and | | | Automatic Label Roll Rewinder and | Unwinder | | |
| | Unwinder | | | Unwinder | | | |
| | Integration in Print and Apply Systems | | | Integration in Print and Apply Systems | | | |
| Included: Custom QuickLabel Label Design/Graphic/Print Software with Barcode Generator, Database and Variable Data Fields. | | | | | | | |
| Windows Driver for Use in Various Graphic Programs | | | | | | | |
| Optional: Nicelabel Software | | | | | | | |

Astro-Med GmbH Senefelderstrasse 1 63110 Rodgau Germany

Durable Labels in Any Size!

For durable labels from wide to narrow, look no further than the Kiaro! D family of label printers

Labels That Stand Up To Any Test

The Kiaro! D family of label printers is our newest label printing innovation, and boasts a powerful new method of printing durable labels for any application. The Kiaro! D, the Kiaro! 50D, and the Kiaro! 200D are the ultimate solution for durable in-house, on-demand label printing, for any application, on any label size, paper or polypropylene, and with no lamination necessary!

Thanks to cutting-edge pigment-based ink formulation and QuickLabel's qualified label stocks, labels printed by the Kiaro! D family of label printers stand up to daily abuse from chemical solvents, water, UV light, and scuffing. Plus, labels printed with any Kiaro! D label printer comply with GHS hazard warning labeling regulations, one of the most stringent physical label standards in the world.

Pigment Based Ink: Tough and Gorgeous

The Kiaro! D family of label printers uses an innovative solution from QuickLabel Systems: pigment based ink. The beauty of this revolutionary solution is that while it has incredible durability against abrasion, chemicals, moisture and solvents it doesn't give away any of the legendary Kiaro! label quality. Printing in 1200 dpi ensures photo-quality images on your labels, fine text, beautiful vivid colours that don't run, scratch, or fade away.

Ideal for GHS and more!

The Globally Harmonized System of Classification and Labelling of Chemicals (GHS) regulations coming into effect in 2015 include some of the most stringent label durability compliance standards in the world. It was with these standards in mind that QuickLabel Systems developed the Kiaro! D family of label printers. Whether you're printing labels for tiny chemical vials that require legible fine text, or need labels for gallons of chemicals and solvents that can be seen from across a warehouse the Kiaro! D family





Taking after its revolutionary predecessor, the Kiaro! label printer, the Kiaro! D is designed to print labels that get dirty, wet, scuffed, and exposed to sunlight and chemicals—all while maintaining legibility and colour fastness without lamination. The Kiaro! D is perfect for bottle, carton, case, and pack labels that require printed product pictures, logos, colour codes, barcodes, and other variable data elements. Its reliable operation, I20mm/sec. print speed, and I200 dpi print quality make the Kiaro! D a star performer for your packaging room or production facility.

The Kiaro! 50D

The Kiaro! 50D is small and tough. It prints small labels that withstand big challenges from industrial environments at high speeds. Standing at 250mm high and weighing just over 4.5kg, the compact Kiaro! 50D is an easy fit in small work spaces that do not accommodate larger label printers. The Kiaro! 50D is ideal for printing small GHS labels, medical device labels, clinical trials labels, pharmaceutical labels, supply chain "pick and pack" or "track and trace" labels, and labels for other applications that require printed labels to endure environmental challenges such as exposure to chemicals, solvents, moisture, or abrasion.

The Kiaro! 200D

The Kiaro! 200D is the quintessential wide format label printer, capable of making GHS labels in large sizes for gallon jugs, shipping drums, pallets, and cases—all in full CMYK colour. This means that you can print labels with the required black and red GHS pictograms alongside company logos in any colour, product pictures, and colour codes. Naturally, adding batch codes, lot codes, variable text, and barcodes is easy too. Labels printed by the Kiaro! 200D are large enough to identify products from a distance, in sizes from 108mm-214mm wide and up to more than 450mm in length.



Contact us today: +49 (0) 6106-28368-0 | www.QuickLabel.de

AstroNova GmbH QuickLabel | Senefelderstr. I/T6 | D-63110 Rodgau, Germany

| Part-No. | Description | Retail Price |
|----------------------|---|--------------|
| 42653500 | KIARO! 50D Mini Color Label Printer, max. print width 55mm, integrated cutter | 3.995,00 € |
| 42642500 | KIARO! D Label printer, print width 25mm - 105,9mm, intergation in print and apply possible. | 6.995,00 € |
| 42652500 | KIARO! 200 D Label printer, max. print width 212mm | 16.995,00€ |
| Kiaro! Options | | |
| 42643000 | High Speed Cutter for Kiaro! | 4.495,00 € |
| 42703400 | RW-5 Label Rewinder for label widths 25mm-120mm. Max OD 300mm with 3" core | 995,00 € |
| 42703200 | UW-5 Label Unwinder. Max. OD 300mm with 3"core | 995,00 € |
| 42703301 | RW-K200 Kiaro! 200 label rewinder | 2.295,00 € |
| 42643100 | External Control box for Integration of Kiaro! D into print and apply applications | 995,00 € |
| 26200000 | Custom Quicklabel Omni design and print management Software for Vivo!, Kiaro!, QLS 8100Xe, QLS 4100Xe and QLS 3000Xe | 1.595,00 € |
| Ink | | |
| 14798101 | Cyan pigmented ink cartridge for Kiaro! 50D | 35,00 € |
| 14798102 | Magenta pigmented ink cartridge for Kiaro! 50D | 35,00 € |
| 14798103 | Yellow pigmented ink cartridge for Kiaro! 50D | 35,00 € |
| 14798104 | Black pigmented ink cartridge for Kiaro! 50D | 35,00 € |
| 14831101 | Cyan pigmented ink cartridge for Kiaro! D and Kiaro! 200D | 195,00 € |
| 14831102 | Magenta pigmented ink cartridge for Kiaro! D and Kiaro! 200D | 195,00 € |
| 14831103 | Yellow pigmented ink cartridge for Kiaro! D and Kiaro! 200D | 195,00 € |
| 14831104 | Black pigmented ink cartridge for Kiaro! D and Kiaro! 200D | 195,00 € |
| | For quantity discount, please request a special quote | |
| Ink cartirdges for k | iaro! ,Kiaro! D, Kiaro! 200, Kiaro! 200D contain 240ml, thereof usable 230ml. Kiaro! 50 and 50D cartridges contain 14,5ml | |
| Parts & Other | | |
| | Includes on site instatallation | |
| QL-Support | 6 month free telephone support | on request |
| | Free upgrade of CQL-Software | |
| | Includes on site instatallation | |
| QL Gold Support | one year free telephone support | on request |
| Ar goin anhhoir | Free upgrade of CQL-Software and windows driver | on request |
| | One on site maintanance visit | |
| 14797100 | Kiaro! 50 & 50D Maintenance Cartridge, must be replaced periodically | 48,00 € |
| 27337000 | Kiaro! & Kiaro! D Maintenance Cartridge, must be replaced periodically | 75,00 € |
| 27337100 | Kiaro! 200 & 200D Maintenance Cartridge, must be replaced periodically | 175,00 € |
| | | |