

# Product Sheet

## TDOT 220 plotter

**Category: Pattern construction, Plotter**

### Maximize your productivity with TKT TDOT plotters

TDOT is built for maximum reliability and efficiency, with features such as automatic cutting, dual rolls and ink level monitoring for uninterrupted printing. The OptInk system ensures balanced ink consumption and prevents downtime, while the Roll-to-Roll function enables continuous high-volume printing. With Ethernet connectivity, the TDOT integrates seamlessly into modern production environments and enables network-based printing.

- Faster printing
- Smart ink management
- Cost-effective

## Product description

### Maximize your productivity with TKT TDOT plotters and Speed Pack upgrades

TKT's TDOT plotters are designed to deliver the highest performance, flexibility and durability. With innovative features such as modular upgrade options, automated ink handling and optimized paper feed, TDOT is the perfect solution for industries that demand precision and efficiency.

With the Speed Pack upgrade, you can increase plotter performance by up to 31%, reduce downtime and customize the system to your specific needs. TDOT offers a smooth transition from the DOT system and a scalable solution that grows with your business.

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Want even more control and efficiency? TDOT's 9 modular options let you optimize your production line, reduce waste and maximize uptime. From automatic edge detection for perfect alignment to advanced service modes that keep your plotter in top condition, TDOT is designed to cut costs and improve workflow.

### Description of the project

- Faster printing - Up to 31% faster speed with optimized motor movement
- Modular upgrades - 9 options for customized performance
- Smart ink management - OptInk reduces waste and provides uninterrupted operation
- Seamless paper feeding - Dual Roll and Roll-to-Roll for continuous workflow
- Cost-effective - Reduces ink and paper waste and maintenance costs

## Technical Specification

| Machine Specifications |                                                                       |
|------------------------|-----------------------------------------------------------------------|
| Print speed            | Up to 133 m <sup>2</sup> /h (with 4Print option)                      |
| Resolution             | 150 x 300 dpi to 600 x 600 dpi                                        |
| Ink management         | OptInk technology for optimized ink consumption<br>bläckförbrukning   |
| Paper handling         | Supports 18 to 120 g/m <sup>2</sup> , with Dual Roll and Roll-to-Roll |
| Connections            | Ethernet and network printing for multiple workstations               |