

Ink-Dot Controller



Quick Start Guide Part Number 1623745-01

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INSTALLATION

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Before startup, make sure all installation instructions in the Ink-Dot controller hardware manual and all other system documentation has been completed.

SETTINGS AND CONFIGURATIONS

2 Turn the controller system power switch to the ON position. The operator interface will open to the Ink-Dot controller Home screen.



For first time setup, log in to the interface as the Adminstrator using Passcode **123456** to create user profiles and configure the controller.

NOTE: For security, it is recommended to change the Administrator Passcode after initial login.



Select the Settings button on the Navigation Bar to view the multiple Settings screens. Refer to the Help Guide by selecting the Help button for assistance in configuring the Settings screens.



Follow the safety, operation, and maintenance instructions in the product documentation. **Refer to the Ink-Dot Controller manual (1623544) or the onscreen controller Help Guide for additional information.**



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5	5 Review and update the following Settings screens as needed for your system configuration.		
	i,	About	Lists Nordson Ink-Dot device controllers connected to the Ink-Dot controller and versions for hardware and software. For reference only. No edits needed.
	•)	Network	View or edit system device network addresses.
	2	Users	Create and edit user profiles for operators.
			Select the operator interface default language for when no user is logged into the interface.
	=	Preferences	Configure the number of spray guns connected to the controller.
			Set the current date and time.

Configure each spray gun by going to the Home screen and selecting the Gun Cards. On the Spray Gun Configuration screen customize the following for each spray gun:

- Display Name
- Delay
- Duration

Ink-Dot Controller Home Screen

Double Dot

• Double Dot Delay (if applicable)

Spray Gun Configuration Screen



(Nordson 🛱 🕸 Θ Gun 1 \sim Can Display Name (Dev_1_Gun_1) 1 Gun 1 Enable Gun Delay 10 ms 🔨 Double Dot Duration ✓ 1.9 ms ∧ Double Dot Delay \sim 22 ms 🔨 Test Fire Diagnostics

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Once the spray gun configurations are complete, enable all applicable spray guns through the Spray Gun Configuration screen to begin spraying according to set configurations.



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