# Chromium Controller Firmware Release Note

FOR USE WITH

Chromium Controller & Accessory Kit PN-120223 Chromium Single Cell Controller & Accessory Kit PN-120263



## **Notices**

### **Document Number**

CG000067 | Rev C

### **Legal Notices**

© 2018 10X Genomics, Inc (10x Genomics). All rights reserved. Duplication and/or reproduction of all or any portion of this document without the express written consent of 10x Genomics, is strictly forbidden. Nothing contained herein shall constitute any warranty, express or implied, as to the performance of any products described herein. Any and all warranties applicable to any products are set forth in the applicable terms and conditions of sale accompanying the purchase of such product. 10x Genomics provides no warranty and hereby disclaims any and all warranties as to the use of any third-party products or protocols described herein. The use of products described herein is subject to certain restrictions as set forth in the applicable terms and conditions of sale accompanying the purchase of such product. A non-exhaustive list of 10x Genomics' marks, many of which are registered in the United States and other countries can be viewed at: <a href="https://www.10xgenomics.com/trademarks">www.10xgenomics.com/trademarks</a>. 10x Genomics may refer to the products or services offered by other companies by their brand name or company name solely for clarity, and does not claim any rights in those third party marks or names. 10x Genomics products may be covered by one or more of the patents as indicated at: <a href="https://www.10xgenomics.com/patents">www.10xgenomics.com/patents</a>. All products and services described herein are intended FOR RESEARCH USE ONLY and NOT FOR USE IN DIAGNOSTIC PROCEDURES.

### **Instrument & Licensed Software Updates Warranties**

Updates to existing Instruments and Licensed Software may be required to enable customers to use new or existing products. In the event of an Instrument failure resulting from an update, such failed Instrument will be replaced or repaired in accordance with the 10x Genomics Limited Warranty, Assurance Plan or service agreement, only if such Instrument is covered by any of the foregoing at the time of such failure. Instruments not covered under a current 10x Genomics Limited Warranty, Assurance Plan or service agreement will not be replaced or repaired.

### Support

Email: support@10xgenomics.com

10x Genomics

7068 Koll Center Parkway

Suite 401

Pleasanton, CA 94566 USA

# **Chromium Controller Firmware Release Note**

Refer to the Chromium Controller Firmware Update Procedure (CG000150) for instructions on updating the firmware. It is possible to jump previously released updates and install only the most recent Firmware Update files.

Item	Description
For Use With:	PN-120263 Chromium Single Cell Controller & Accessory Kit PN-120223 Chromium Controller & Accessory Kit
Firmware Version:	V3.16
Firmware Release Date:	June 4, 2018
File Names:	FW3.16_ChromiumFirmware.zip
Compatibility:	Backward compatibility with all previous releases
New Features:	Show Run Count Downloadable Run Count history
Changes:	Removed "Chip Holder Not Present" error screen when an empty tray is closed Removed ® and ™ from display Additional detail included in pressure not at set point error screen, relative to what row generated the error
Bug Fixes:	n/a
Anomalies:	Improved reliability of Gasket Check feature