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**Declaration of conformity / Konformitätserklärung**

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives** and **standards**.

Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien** und **Normen** entsprechen.

**Product Family / Produktfamilie**

Product Family / Produktfamilie	Item number / Artikelnr.	Description / Beschreibung
RM-320S-RX-XXXX-X-XXXXXX-NN0	70124565-*	Thin Client-based Operator Workstation
PC-320S-RX-XXXX-X-XXXXXX-NN0		PC-based Operator Workstation
DM-320S-RX-XXXX-X-XXXXXX-NN0		Direct-Monitor-based Operator Workstation

The „X“ marked letters of the type code are placeholders and can be replaced by the code described in ANNEX TYPE CODE.

Die mit „X“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch den Schlüssel ersetzt werden der in ANNEX TYPE CODE beschrieben ist.

**Directives and Standards / Richtlinien und Normen**

EU-Directive / EU-Richtlinie	Standards / Normen
<b>2014/30/EU (EMC)</b> (L96/79-106)	<i>Non-RFID products only</i> EN 61000-6-4:2007 EN 61000-6-4:2007/A1:2011 EN 61326-1:2013
<b>2014/53/EU (RE)</b> (L153/62-106)	<i>RFID products only</i> EN 301489-1 V2.2.3:2019 EN 301489-3 V2.3.2:2023 EN 300 330 V2.1.1:2017 EN 61326-1:2013 EN 61000-6-4:2007 EN 61000-6-4:2007/A1:2011 EN 61010-1:2010 EN 62479 :2010 EN 62311:2008
<b>2011/65/EU (RoHS)</b> (L174/88-110)	EN IEC 63000:2018-12
<b>2014/34/EU (ATEX)</b> (L96/309-356)	EN IEC 60079-0:2018 EN IEC 60079-7:2015 EN IEC 60079-7:2015/A1:2018 EN 60079-11:2012 EN IEC 60079-31:2024

**Affixed CE Marking / Angebrachte CE-Kennzeichnung**



**Signatures / Unterschriften**

Mannheim, 2024-10-25

*i.V. R. Wessels*

i.V. Roof Wessels  
Executive Vice President  
ECOM+HMI

*i.V. F. Reukauf*

i.V. Fabian Reukauf  
Product Portfolio Manager  
Business Unit HMI

**ANNEX ATEX**

**Marking and Certificates / Kennzeichnung und Zertifikate**

Products / Produkte	RM-320S-RX-XXXX-X-XXXXXX-NN0 PC-320S-RX-XXXX-X-XXXXXX-NN0 DM-320S-RX-XXXX-X-XXXXXX-NN0	
Marking / Kennzeichnung	Certificate / Zertifikat	Issuer / Aussteller
II 3 GD	PF 21 CERT 6290 X	PF

**Key for Issuer / Schlüssel zur Aussteller**

	Issuer / Aussteller
PF	Pepperl+Fuchs SE Lilienthalstr. 200 68307 Mannheim Germany

## ■ ANNEX TYPE CODE

The „X“ marked letters of the type code are placeholders and can be replaced by the following code:

Die mit „X“ markierten Stellen im Typenschlüssel sind Platzhalter und können durch folgenden Schlüssel ersetzt werden:

XX-XXXX-XX-XXXX-X-XXXXXXXX-NN0			
Variable	Feature	Option	Description
XX-XXXX-	Technology	RM-320S-	Remote Monitor System
		PC-320S-	PC System
		DM-320S-	Direct Monitor System
X	Certification	R	ATEX Zone 2/22
X-	Operating Temperature	A-	0 ... 40 °C
XXXX-	Display	22GT-	21.5" (16:9), Full HD (1920x1080 pixel), capacitive touch
		22FC-	21.5" (16:9), Full HD (1920x1080 pixel), capacitive touch w/ optical bonding
X-	Power Supply	D-	24 V DC (+/- 20%)
		A-	115/230 V AC
XX	Computing Platform	1N	Intel Celeron 3965U
		VN	Direct Monitor unit
X	RAM	N	none (only Model "Direct Monitor")
		A	4 GB
		B	8 GB
		C	16 GB
X	Storage	N	none (only Model "Direct Monitor")
		A	32 GB
		D	256 GB
		E	512 GB
X	Software	N	none (only Model "Direct Monitor")
		I	IGEL OS 11 (unlicensed)
		J	IGEL OS 12 (unlicensed)
		1	Windows 10 IoT Enterprise 2019 LTSC
		2	P+F RM Shell 5
		3	Windows 10 IoT Enterprise 2021 LTSC
		4	P+F RM Shell 6
X	Other software options		
XX-	Mounting	H1-	Mounted in Housing AG-3200 (Standard)
		P1-	Mounted in Housing AG-3200 (Pharma)
		A1-	Mounted in Aluminum Housing AG-3200 (Wide Temperature)
X	Accessory	N	none
		R	Integrated RFID Reader Standard
		F	Integrated RFID Reader LEGIC
N0	Options	N0	Standard