

EU-Declaration of conformity

en/de

EU-Konformitätserklärung

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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-NX-XXXX-A-XXXXXX-NN0	70124565-*	Thin Client-based Operator Workstation
PC-320S-NX-XXXX-A-XXXXXX-NN0		PC-based Operator Workstation
DM-320S-NX-XXXX-A-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>2014/35/EU (LVD)</b> (L96/357-374)	<i>Non-RFID products only</i> EN 61010-1:2010-10 EN IEC 61010-2-201:2018

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



**Signatures / Unterschriften**

Mannheim, 2024-10-25

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

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## ■ 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-A-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	N	Industrial, non-ex general purpose
X-	Operating Temperature	A-	0 ... 40 °C (only Mounting Option "H1" & "P1")
		B-	-20°C ... 50 °C (only Mounting Option "A1")
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
A-	Power Supply	A-	120/230 V AC
XX	Computing Platform	1N	Intel Celeron 3965U
		2N	Intel Core i5-7300U
		VN	Direct Monitor unit
X	RAM	N	none (only Model "Direct Monitor")
		A	4 GB
		B	8 GB
		C	16 GB
		K	4GB (only Operating Temperature "B")
		L	8GB (only Operating Temperature "B")
		M	16GB (only Operating Temperature "B")
X	Storage	N	none (only Model "Direct Monitor")
		A	32 GB
		B	64 GB
		D	256 GB
		E	512 GB
		K	32GB (only Operating Temperature "B")
		L	64GB (only Operating Temperature "B")
		P	256GB (only Operating Temperature "B")
		Q	512GB (only Operating Temperature "B")
		X	Software
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		
		P1-	Mounted in Stainless Steel Housing AG-3200 (Pharma)
		A1-	Mounted in Aluminum Housing AG-3200 (Wide Temperature)
X	Accessory	N	none
		R	Integrated RFID Reader Standard (TWN4 MultiTech 3 M LF HF)
		F	Integrated RFID Reader LEGIC (TWN4 MultiTech 3 LEGIC M LF HF)
N0	Options	N0	Standard