

ДорЛанд промышленный взрывозащищенный планшет XPad_07 Plus

Beijing Dorland System Control Technology Co., LTD. выпустила промышленный взрывозащищенный планшет XPad_07 5G на основе передовых технологий Германии с искробезопасной схемой, с 8,0-дюймовым сенсорным экраном, оснащен фронтальной камерой 8 МП и задней камерой 16 МП с автофокусом, литий-полимерной батареей 3,7 В, 9 000 мАч, батарею можно снимать и заменять, водонепроницаемость и пыленепроницаемость соответствуют международному стандарту IP67.

Устройство имеет GPS /GALILEO /GLONASS /BEIDOU, измерение высоты, компас и множество других функций необходимых в строительстве, инспекции трубопроводов и т. д. и может взаимодействовать с системой автоматизации офиса, системой инспекции и позиционирования, системами сбора данных и с другими приложениями. Особенно подходит для взрывоопасных суровых условий нефтяной, химической и фармацевтических сфер, Может безопасно использоваться вблизи резервуаров с легковоспламеняющимися и взрывоопасными газами.

Технические спецификации:

Категория взрывозащиты: Ex ib IIC T4 Gb/ Ex ib IIIC T130°C Db

Сертификат номер: CCRI 23.2951X

Категория защиты: IP67

Операционная система: Android 12.0

LCD: 8,0 дюймов 800*1280 разрешение Емкостный сенсорный HD большой экран сильный свет просмотра

(также доступно для настройки FHD 1920*1080)

Процессор: Qualcomm Snapdragon 680 2.4GHZ Octa CPU

Камера: 16 млн. пикселей, со вспышкой и автофокусом

8 млн. пикселей

Память: 6GB RAM 128GB ROM

Сеть: 2G GSM: 850/900/1800/1900

3G WCDMA: B1/B2/B5/B8

4G TDDLTE: B38/B39/B40/B41

FDDLTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B28/B66

Емкость аккумулятора: 9000 мАч

Размеры: 237(W)×144(D)×14(H)mm

Вес: 660 г (с батареей)

Bluetooth: BT5.1

NFC: Есть

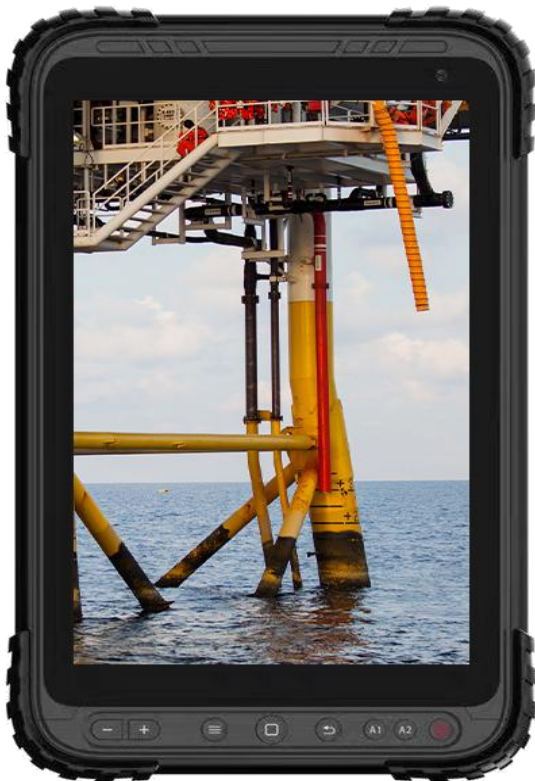
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Product Certificate				
Certificate parameters	Marking	Ex ib IIC T4 Gb/ Ex ib IIIC T130°C Db		
	Certificate NO.	CCRI 23.2951X		
	IP Grade	IP67		
Hardware parameters		Describe		
Performance parameter	CPU		Qualcomm Snapdragon 680 2.4GHZ Octa	
	OS		Android 12.0	
	Memory		6GB RAM 128GB ROM	
	Extend		128GB Micro T card	
Physical parameters	LCD		8.0 inch 1280*800 resolution Capacitive Touch HD large screen strong light viewing (also available for FHD customization 1920*1080)	
	keyboard		Two user-defined entity keys A1 A2 on the front, volume ± key, on / off key, menu key, main interface key and return key	
	Indicating sensor		Vibrator, charging indicator	
	Battery		3.7V, 9000mAh polymer lithium battery, removable and replaceable	
	Camera			Front Camera 8million pixels
				Rear Camera 16million pixels (Sony imx298), with flash and auto focus
	GPS		YES, supported Qualcomm GPS	
	Interface		1 type-C interface, 1 extension interface	
	Expansion Slots		2 SIM card slots, supporting dual card dual standby, 1 TF card slot	
	Dimension (mm)		237(W)×144(D)×14mm(H)	
weight		About 660g (including battery)		
Environmental parameters	working temperature		-20°C~+60°C	
	Storage temperature		-40°C~+70°C	
	Relative humidity		5%~95% (no condensation)	
	Degree of protection		IP67	
Network	WLAN RADIO	WIFI	2.4g/5g dual band, conforming to ieee802.11a/b/g/n/ac	
		2G	GSM:850/900/1800/1900	
	WWAN RADIO	3G	WCDMA: B1/B2/B5/B8	
		4G	TDDLTE:B38/B39/B40/B41	

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			FDDLTE:B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B28/B66
	WPAN RADIO	Bluetooth	Bluetooth 5.1
Key	Vertical screen mode		Compatible with landscape mode
USB	Type C	support	
Sensor	Photoinduction	support	
	Gravity sensor	support	
	gyroscope	support	
	compass	support	Electronic compass
	NFC	support	
	OTG	support	
	Scanning head	Non-standard configuration, the whole machine is compatible with back clip accessories	
high-precision	Non-standard configuration, the whole machine is compatible with back clip accessories		
Interface	USB	USB TYPE-C interface	
	headphone jack	USB TYPE-C interface	
	Charger interface	USB TYPE-C interface	
	Adapter	support	
	T card SIM card	support	



CONFORMITY CERTIFICATE OF EXPLOSION-PROOF

Certificate No.: CCRI 23.2951X

Applicant Company: Beijing Dorland System Control Tech Co.,Ltd.
Address: Room1107,Tower B,Tsinghua Tongfang Technology Square,No.1 Wangzhuang Road,Beijing,P.R.China
Name of Product: Industrial Intrinsically Safe Tablet PC
Type of Product: XPad_07
Marking: Ex ib II C T4 Gb/Ex ib III C T130°C Db
Technical Documents: Q/DLM 001-2023
Drawing No.: XPad_07 ZZ01

Note(s):

- 1.Rated voltage DC 3.8V, power supply using lithium-ion battery with dual protection.
- 2.Operating temperature: $-20^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$.IP code: IP67.
- 3.The certificate suffix 'X' indicates that it is forbidden to use various cable interfaces in dangerous places, and it is forbidden to charge and replace batteries in dangerous places; When transmitting data or charging, it is necessary to use a special connection device with energy limiting measures that has been evaluated, and the precautions for use are detailed in the manual.
4. Association inspection report number: 202355535.

By verifying the drawings and technical documents and checking samples, the product complies with the following standards currently valid in P.R.China:

GB/T 3836.1-2021, GB/T 3836.4-2021, GB/T 4208-2017

Date of Issue: 9. 7. 2023

Valid till: 9. 6. 2028

Authorize:



Coal Science (Beijing) Test Technology Co., Ltd.

(Beijing Test Center of Mine Working Equipment and Mining OHS for National Safe Production)

Note: This certificate is only valid for the products that are in accord with samples tested and verified.
Address: Building 6, No.5, Yulong Street, Caiyu Town, Beijing Economic and Technological Development Area (Daxing), Beijing Tel/fax: 010-89268018
The query url of Explosion-proof Certificate: <http://www.ccrite.com.cn/Home>