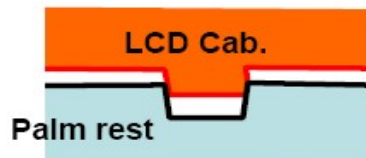


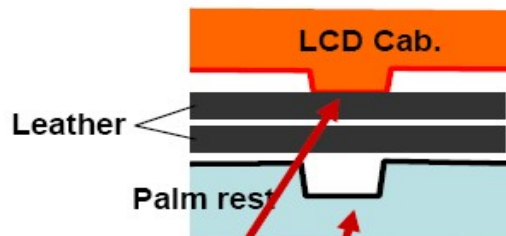
# Restrictions of ATEX Models (1/8)

## 1. LCD Hinge Slight Deformation (by 1m corner drop to concrete)

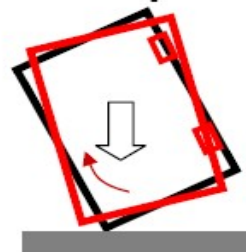
Without Leather



With Leather



Drop



After Drop with Leather



Drop with leather case may cause slight deformation of LCD hinges. It will NOT be a big problem in actual use.



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# Restrictions of ATEX Models (2/8)

## 2. Life and Warranty of Leather Case

Target Life Design of the Leather Case is 2 years usage.

So, please limit the Warranty Period to 1 year.

And please define the Following issues, which occurred in usage, as Out of Warranty.

- Scratches, rips due to drop and/or chafing
- Deformation, degradation due to usage environment
- Deformation, degradation of leather surface due to expose to water, chafing, attached label, etc.
- Ripping and ravel at stitches
- Ripping, scratch at clear plastic sheets
- Discoloration, fading of leather surface

# Restrictions of ATEX Models (3/8)

## 3. New Operation for Battery.

- (1) Insert the Battery Pack to the battery slot of the PC and fix the door with attachment and screw during configuration process before shipping to customer.

Battery door attachment  
for CF-19



- (2) After insertion of batteries, product must be delivered to end users within 3 months \*\*\*Please do not stock in the dealers.\*\*\*
- (3) Customer must recharge product/batteries within 4 months after shipping to retain battery performance
- (4) Customers need screw driver to change Battery.

# Restrictions of ATEX Models (4/8)

## 4. Visibility of LED Indicators

LED Indicator	LED Visibility with Leather Case on		
	LCD Open	LCD Close	Tablet
	CF-19	CF-19	CF-19
Power Status	YES	YES	NO
Battery Status	YES	YES	NO
Caps Lock	YES	NO	NO
Numeric Key	YES	NO	NO
Scroll Key	YES	NO	NO
HDD Status	YES	NO	NO
Wireless ready	YES	NO	NO
Wireless WAN Status	YES	NO	NO
SD Memory Card Indicator	NO	NO	NO

# Restrictions of ATEX Models (5/8)

## 5. Stylus Holder

**CF-19: Can Use Original Stylus/  
Pen Holder on PC with Tether**



**CF-19 has no Stylus/Pen  
Holder on Leather Case**

# Restrictions of ATEX Models (6/8)

## 6. Tablet Mode Detection

The Function of Tablet Mode Auto Detect is not Functional for CF-19 ATEX Model.

To use in Tablet mode, please rotate Screen to appropriate direction with Rotation Button.



Push the Rotation Button to rotate the display.

# Restrictions of ATEX Models (7/8)

**7. CF-19 Wireless Switch cannot operate when CF-19 is covered with Leather Case.**





**Wireless Switch**

# Specifications of Explosion-proof Model

## Changing Items from Standard model (1/2)

(Applied in Hazardous Area)

Items	Specification	Notes
Explosion-proof Standard and Certification Number	  <b>II3G Ex nA nL IIB T3</b> TÜV 07 ATEX 7447 X  indicated on left palm rest and on bottom rating label	<b>II : Surface Industry (not Mining)</b> <b>3 : Zone 2</b> <b>G: Object = Gas</b> <b>EX nA nL: Type of equipment = Non incensive Equipment</b> <b>IIB: Explosion Group (CF-18 :IIC)</b> [Typical type of Gas] Ethylene, Acetaldehyde, Butadiene, Formaldehyde, etc <b>T3: Temperature Class (200°C)</b>
Battery	<b>ATEX compliant battery: CF-VZSU50</b>	can not use standard battery: CF-VZSU48. <b>Fixed with metal plate and screw before shipping in configuration process.</b> Customers need screw driver to change the Battery
Caution Labels	on right palm rest and LCD rear side of leather	
Accessories	<b>Leather Case</b> <b>New hand strap</b>	Attach the Leather Case to the PC during configuration process in CPE before shipping to customer

# Specifications of Explosion-proof Model

## Changing Items from Standard model (2/2)

(Applied in Hazardous Area)

Items	Specification	Notes
Leaflet	<ul style="list-style-type: none"><li>• addendum</li><li>• TUV certification</li><li>• DOC</li><li>• Manual for leather case</li></ul>	

## Restrictions in Hazardous Area Imposed by ATEX

Items	Restrictions	Notes
Card Slot	<b>PC card, Express card: can not use</b> <b>SD card: can not use</b> <b>SIM card: not insert or remove</b>	
External Interface	<b>Do not use all ports, jacks and/or connectors</b> (DC-IN, USB, IEEE1394, Modem, LAN, Headphones, Mic, Ex. Display, Serial, Expansion Bus Connector, Ex. Antenna)	
Application of Leather Case	<b>MUST</b>	