

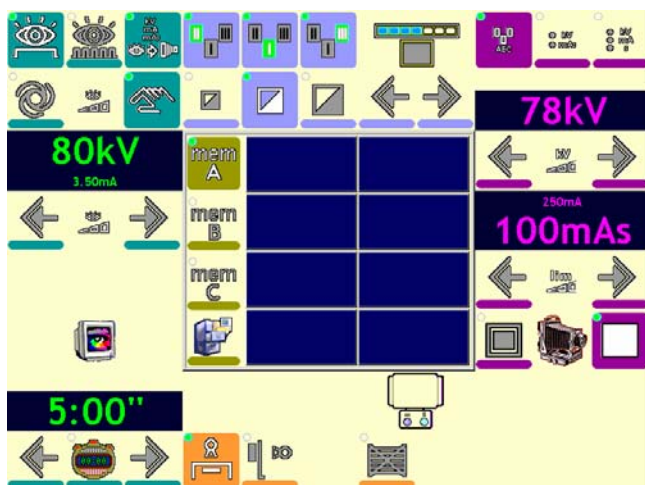
 odel X-ray	<h1>Odel X-ray</h1>	EEN-020 Eng. to Eng.Note 2007-07
	VIRus Rev 1.5b – RELEASE NOTE	

## STYLES

The new control console firmware is composed by three different files:



BLUE\_STYLE



WHITE\_STYLE



GREEN\_STYLE

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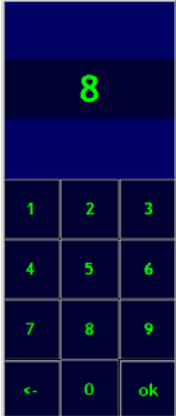
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## LANGUAGES

ionizing Radiation can be dangerous for patient and operator	ENGLISH
Le radiazioni ionizzanti possono essere dannose per il paziente e l'operatore	ITALIAN
Les radiations ionisantes peuvent être dangereuses pour le patient et l'opérateur	FRENCH
Las radiaciones ionizantes pueden ser peligrosas para el paciente y el operador	SPANISH
Η ΙΟΝΙΖΟΥΣΑ ΑΚΤΙΝΟΒΟΛΙΑ ΜΠΟΡΕΙ ΝΑ ΕΙΝΑΙ ΒΕΛΚΙΜΑΦΥΝΗ ΓΙΑ ΑΣΘΕΝΗ ΚΑΙ ΧΕΙΡΙΣΤΗ	GREEK
Ионизирующее излучение может быть опасным для пациента и оператора	CYRILLIC

## DIALER/SELECTOR

kV DIALER

Pressing kV Icon  it is possible to access the  kV DIALER

mA, s, mAs DIALER

Pressing mA, s, mAs, icons it is possible to access the relative SELECTORS:

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odel x-ray

# Odel X-ray

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10 mA	13 mA	16 mA
20 mA	25 mA	32 mA
40 mA	50 mA	63 mA
80 mA	100 mA	125 mA
160 mA	200 mA	250 mA
320 mA		
[F]->[F]		Stop

32 mA	40 mA	50 mA
63 mA	80 mA	100 mA
125 mA	160 mA	200 mA
250 mA	320 mA	400 mA
800 mA	630 mA	800 mA
1000 mA	1250 mA	
[F]-<[F]		Stop

mA SELECTORS

1 mAs	1.3 mAs	1.6 mAs
2 mAs	2.5 mAs	3.2 mAs
4 mAs	5 mAs	6.3 mAs
8 mAs	10 mAs	12.5 mAs
16 mAs	20 mAs	25 mAs
32 mAs	40 mAs	50 mAs
>>>		Stop

63 mA	80 mA	100 mA
125 mA	160 mA	200 mA
250 mA	320 mA	400 mA
800 mA	600 mA	
<<<		Stop

mAs SELECTORS

1 ms	2 ms	3 ms
4 ms	5 ms	6 ms
8 ms	10 ms	13 ms
16 ms	20 ms	25 ms
32 ms	40 ms	50 ms
63 ms	80 ms	0.1 s
>>>		Stop

0.125 s	0.16 s	0.2 s
0.25 s	0.32 s	0.4 s
0.5 s	0.63 s	0.8 s
1 s	1.25 s	1.6 s
2 s	2.5 s	3.2 s
4 s	5 s	6 s
<<<		Stop

TIME SELECTORS

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## DATA SUMMARY

The data summary window have been changed in Continuous mode:



Several section are present:

- EXAM Date and Time
- TUBE Thermal Load
- INTERMITTENT SESSION SUMMARY
- CONTINUOS SESSION SUMMARY:
  - *s - exp CMD* is the total continuous/HCF command time (i.e. the sum of the periods while the foot switch was pressed)
  - *s - exp* is the effective emission time:  
 FLUORO: DC = 100% -> EXP time = COMMAND time  
 HCF = DC < 100% -> EXP time = EFFECTIVE X-RAY TIME < COMMAND time

New Garbage icon, to clear the cumulated dose for next exam.

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