TECHNICAL DATA SHEET Intellivue MX500 Autocharting Patient Monitor

Type : Intellivue MX500

Parameter : NBP, SpO2, HR, RR, Temp, IBP, EtCO2, CO, Autocharting

COO : Germany

PHILIPS Intellivue MX500

Screen size (apprx) : 12 inch widescreen Size (W x H X D) in inch (apprx) : (12.9 x 11.3 x 7.5 in)

6.25 mm/s, 12.5 mm/s, 25 mm/s, 50 mm/s

Display Rate : with ±5% accuracy (guaranteed only for integrated displays)

Screen : Touchsreen Display
Weight (apprx.) : 6.3 kg (13.9 lb)
Waves : 6 waveform

Battery (apprx) : Basic monitoring configurations 2.5 hours

Smart key : Yes

Trend review : MX500/550: 4h@12s, 24h@1min, 48h@5min for 100

numerics

Standard measurement : ECG/NIBP/RESP/ SPO2/TEMP/IBP/EtCO2/CO

ECG : ECG 5 lead, include EASI Method RESP : Impedancemetry lead II or lead I

SpO2 : FAST SpO2

NIBP : Oscillometric with sequence mode and venous puncture

Temperature : Yes IBP : Yes

EtCO2 : Mainstream

Cardiac Output : Yes

Special Feature Autocharting

Digital Flowsheet

Accessories

(for adult by default)

SPO2 sensor 1
ECG cable 1
Temperature probe 1
NIBP cuff 1
Mainstream sensor 1

Digital Flowsheet : Yes, Philips can manage based on hospital request Calculation Engine : Yes, Philips can manage based on hospital request Clinical Advisories : Yes, Philips can manage based on hospital request

Device Interfacing : Yes, for Patient Monitor

Interoperability : Yes Notes & Forms : Yes

Microbiology & pathology

Results : Yes , if LIS in hospital avalaible

Medication and infusion

management : Yes, if CPOE in hospital avalaible

Self Service Clinical Intelligence : Optional