

# BeneVision Default Settings

Hospital, City, ST \_\_\_\_\_ Department \_\_\_\_\_

Clinical/Sales/Service Representatives \_\_\_\_\_

Date \_\_\_\_\_ Software Version \_\_\_\_\_ Signature, Title \_\_\_\_\_

System Setup								
Recorder control	Duration 8s <input type="checkbox"/> 16s <input type="checkbox"/> 32s <input type="checkbox"/>			Sweep Speed 25mm/s <input type="checkbox"/> 50mm/s <input type="checkbox"/>			Grid On <input type="checkbox"/> Off <input type="checkbox"/>	
Printer control	Printer:							
	Sweep Speed 12.5mm/s <input type="checkbox"/> 25mm/s <input type="checkbox"/> 50mm/s <input type="checkbox"/>			12 Lead sequence Sequential <input type="checkbox"/> Simultaneous <input type="checkbox"/>		Grid On <input type="checkbox"/> Off <input type="checkbox"/>		
	Scheduled report On <input type="checkbox"/> Off <input type="checkbox"/> Start time			Interval				
General Setup	Alm Vol (1-10) High: Alm Vol + 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/>			Waveform rendering Color <input type="checkbox"/> Mono <input type="checkbox"/>			Grid On <input type="checkbox"/> Off <input type="checkbox"/>	
Units	NIBP mmHg <input type="checkbox"/> kPa <input type="checkbox"/>			I/O Fluid ml <input type="checkbox"/> L <input type="checkbox"/>				
	CO2 mmHg <input type="checkbox"/> kPa <input type="checkbox"/>			IBP mmHg <input type="checkbox"/> kPa <input type="checkbox"/> cm/H2O <input type="checkbox"/>				
	Temp F <input type="checkbox"/> C <input type="checkbox"/>			Gas CO2 mmHg <input type="checkbox"/> kPa <input type="checkbox"/> % <input type="checkbox"/>				
	ST mm <input type="checkbox"/> mV <input type="checkbox"/>			Gas O2 mmHg <input type="checkbox"/> kPa <input type="checkbox"/> % <input type="checkbox"/>				
	Vascular Resistance DS/cm <sup>5</sup> <input type="checkbox"/> kPa-s/l <input type="checkbox"/>			Device Integration: Pressure cm/H2O <input type="checkbox"/> mbar <input type="checkbox"/> hpa <input type="checkbox"/>				
	Hb Unit g/dl <input type="checkbox"/> g/L <input type="checkbox"/> mmol/L <input type="checkbox"/>			CO2 mmHg <input type="checkbox"/> kPa <input type="checkbox"/> mbar <input type="checkbox"/> hpa <input type="checkbox"/>				
	Glucose mmol/L <input type="checkbox"/> mg/dl <input type="checkbox"/>			tcpCO2/tcpO2 mmHg <input type="checkbox"/> kPa <input type="checkbox"/>				
Factory Set up (Password protected)								
Date and time (exit to windows) long form mmm/dd/yyyy short form m/d/yyyy 12h <input type="checkbox"/> 24h <input type="checkbox"/> Time zone								
Stored waveforms: 240h # discharged patients: 50 <input type="checkbox"/> >200 <input type="checkbox"/> Telemetry arrhythmia: Mortara <input type="checkbox"/> Mindray <input type="checkbox"/>								
Admin Setup (Password protected)								
Color White Gray 1-3 Red 1-3 Orange 1-3 Yellow 1-3 Green 1-3 Cyan 1-3 Blue 1-3 Purple 1-3								
Parameter	Color	Factory default	Parameter	Color	Factory default	Parameter	Color	Factory default
ECG		<input type="checkbox"/>	CVP		<input type="checkbox"/>	ICG		<input type="checkbox"/>
Resp		<input type="checkbox"/>	Pcvp		<input type="checkbox"/>	Paw		<input type="checkbox"/>
Temp		<input type="checkbox"/>	LAP		<input type="checkbox"/>	Flow/vol		<input type="checkbox"/>
SPO2		<input type="checkbox"/>	RAP		<input type="checkbox"/>	BIS/ BIS L		<input type="checkbox"/>
SPO2b		<input type="checkbox"/>	ICP		<input type="checkbox"/>	BIS R		<input type="checkbox"/>
Δ SPO2		<input type="checkbox"/>	UVP		<input type="checkbox"/>	EEG1		<input type="checkbox"/>
NIBP		<input type="checkbox"/>	LV		<input type="checkbox"/>	EEG2		<input type="checkbox"/>
CO		<input type="checkbox"/>	IAP		<input type="checkbox"/>	EEG3		<input type="checkbox"/>
IBP1		<input type="checkbox"/>	P1		<input type="checkbox"/>	EEG4		<input type="checkbox"/>
IBP2		<input type="checkbox"/>	P2		<input type="checkbox"/>	NMT		<input type="checkbox"/>
IBP3		<input type="checkbox"/>	P3		<input type="checkbox"/>	TOF-Count		<input type="checkbox"/>
IBP4		<input type="checkbox"/>	P4		<input type="checkbox"/>	DBS-Count		<input type="checkbox"/>
Art		<input type="checkbox"/>	P5		<input type="checkbox"/>	ST-Ratio		<input type="checkbox"/>
Art2		<input type="checkbox"/>	P6		<input type="checkbox"/>	ST-Count		<input type="checkbox"/>
pArt		<input type="checkbox"/>	P7		<input type="checkbox"/>	PTC		<input type="checkbox"/>
PA		<input type="checkbox"/>	P8		<input type="checkbox"/>	T1%		<input type="checkbox"/>

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Ao		<input type="checkbox"/>	CO2		<input type="checkbox"/>	CCO		<input type="checkbox"/>
Parameter	Color	Factory default	Parameter	Color	Factory default	Parameter	Color	Factory default
UAP		<input type="checkbox"/>	Gas N2O		<input type="checkbox"/>	SvO2		<input type="checkbox"/>
BAP		<input type="checkbox"/>	Gas CO2		<input type="checkbox"/>	ScvO2		<input type="checkbox"/>
FAP		<input type="checkbox"/>	Gas O2		<input type="checkbox"/>			<input type="checkbox"/>

Arrhythmia Mark Colors								
White			Gray 1-3			Red 1-3		
Orange 1-3			Yellow 1-3			Green 1-3		
Cyan 1-3			Blue 1-3			Purple 1-3		
Arrhythmia	Color	Factory default	Arrhythmia	Color	Factory default	Arrhythmia	Color	Factory default
Asystole		<input type="checkbox"/>	R on T		<input type="checkbox"/>	Tachy		<input type="checkbox"/>
Vfib		<input type="checkbox"/>	Multi PVC		<input type="checkbox"/>	Brady		<input type="checkbox"/>
VFib/VTach		<input type="checkbox"/>	Pauses/min		<input type="checkbox"/>	PNC		<input type="checkbox"/>
VTach		<input type="checkbox"/>	Run PVCs		<input type="checkbox"/>	PNP		<input type="checkbox"/>
Vent Brady		<input type="checkbox"/>	Couplet		<input type="checkbox"/>	Missed Beat		<input type="checkbox"/>
Extreme Tachy		<input type="checkbox"/>	PVC		<input type="checkbox"/>	Nonsus VTach		<input type="checkbox"/>
Extreme Brady		<input type="checkbox"/>	Bigeminy		<input type="checkbox"/>	Pause		<input type="checkbox"/>
PVC's Too High		<input type="checkbox"/>	Trigeminy		<input type="checkbox"/>	Afib		<input type="checkbox"/>
Vent Rhythm		<input type="checkbox"/>			<input type="checkbox"/>	Irr Rhyth		<input type="checkbox"/>

**Display set up**

Screen size: 19" LCD  Other: \_\_\_\_\_ Main Screen: \_\_\_\_\_

Multibed display Measurement units On <input type="checkbox"/> Off <input type="checkbox"/> Patient Name On <input type="checkbox"/> Off <input type="checkbox"/> Name Displaying hotkey: Change to idle sector: Enable <input type="checkbox"/> Disable <input type="checkbox"/>	Layout Rows:  Columns:	ECG Sequence: Standard <input type="checkbox"/> Cabrera <input type="checkbox"/>  Soft Keyboard On <input type="checkbox"/> Off <input type="checkbox"/>
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Auxiliary window Setup:	Page 1	Page 2

**Alarm**

Min Alarm Vol	Alarm Audio ISO <input type="checkbox"/> Mode1 <input type="checkbox"/> Mode2 <input type="checkbox"/>
	High Interval
	Med Interval
Simulated alarm light On <input type="checkbox"/> Off <input type="checkbox"/>	Low Interval

## BeneVision Default Settings

Alarm waveforms								
Alarm Numeric	Waveform	Factory default	Alarm Numeric	Waveform	Factory default	Alarm Numeric	Waveform	Factory default
HR		<input type="checkbox"/>	Ao-Sys		<input type="checkbox"/>	CO2 Apnea		<input type="checkbox"/>
QTC		<input type="checkbox"/>	Ao-Mean		<input type="checkbox"/>	Gas EtCO2		<input type="checkbox"/>
$\Delta$ QTC		<input type="checkbox"/>	Ao-Dia		<input type="checkbox"/>	Gas FiCO2		<input type="checkbox"/>
ST1		<input type="checkbox"/>	UAP-Sys		<input type="checkbox"/>	Gas EtO2		<input type="checkbox"/>
ST2		<input type="checkbox"/>	UAP-Mean		<input type="checkbox"/>	Gas FiO2		<input type="checkbox"/>
ECG LOST		<input type="checkbox"/>	UAP-Dia		<input type="checkbox"/>	EtNO2		<input type="checkbox"/>
No HR		<input type="checkbox"/>	BAP-Sys		<input type="checkbox"/>	FiNO2		<input type="checkbox"/>
RR		<input type="checkbox"/>	BAP-Mean		<input type="checkbox"/>	EtAA		<input type="checkbox"/>
Apnea		<input type="checkbox"/>	BAP-Dia		<input type="checkbox"/>	FiAA		<input type="checkbox"/>
RR Artifact		<input type="checkbox"/>	FAP-Sys		<input type="checkbox"/>	EtHal		<input type="checkbox"/>
T1		<input type="checkbox"/>	FAP-Mean		<input type="checkbox"/>	FiHal		<input type="checkbox"/>
T2		<input type="checkbox"/>	FAP-Dia		<input type="checkbox"/>	EtISO		<input type="checkbox"/>
T3		<input type="checkbox"/>	CVP		<input type="checkbox"/>	FiISO		<input type="checkbox"/>
Td		<input type="checkbox"/>	pCVP		<input type="checkbox"/>	EtSEV		<input type="checkbox"/>
TEMP		<input type="checkbox"/>	LAP		<input type="checkbox"/>	FiSEV		<input type="checkbox"/>
SpO2		<input type="checkbox"/>	RAP		<input type="checkbox"/>	EtDES		<input type="checkbox"/>
SpO2b		<input type="checkbox"/>	ICP		<input type="checkbox"/>	FiDES		<input type="checkbox"/>
$\Delta$ SpO2		<input type="checkbox"/>	CPP		<input type="checkbox"/>	EtENF		<input type="checkbox"/>
PR		<input type="checkbox"/>	IAP-Mean		<input type="checkbox"/>	FiENF		<input type="checkbox"/>
No Pulse		<input type="checkbox"/>	UVP		<input type="checkbox"/>	AgAwRR		<input type="checkbox"/>
SpO2 Desat		<input type="checkbox"/>	LV-Sys		<input type="checkbox"/>	Gas Apnea		<input type="checkbox"/>
SpO2b Desat		<input type="checkbox"/>	LV-Mean		<input type="checkbox"/>	AA MAC $\geq$ 3		<input type="checkbox"/>
NIBP-Sys		<input type="checkbox"/>	LV-Dia		<input type="checkbox"/>	FiOs short		<input type="checkbox"/>
NIBP-Mean		<input type="checkbox"/>	P1-Sys		<input type="checkbox"/>	CI		<input type="checkbox"/>
NIBP-Dia		<input type="checkbox"/>	P1-Mean		<input type="checkbox"/>	TFC		<input type="checkbox"/>
TB		<input type="checkbox"/>	P1-Dia		<input type="checkbox"/>	RMRR		<input type="checkbox"/>
IBP1-Sys		<input type="checkbox"/>	P2-Sys		<input type="checkbox"/>	MVe		<input type="checkbox"/>
IBP1-Mean		<input type="checkbox"/>	P2-Mean		<input type="checkbox"/>	PEEP		<input type="checkbox"/>
IBP1-Dia		<input type="checkbox"/>	P2-Dia		<input type="checkbox"/>	Ppeak		<input type="checkbox"/>
IBP2-Sys		<input type="checkbox"/>	P3-Sys		<input type="checkbox"/>	RM Apnea		<input type="checkbox"/>
IBP2-Mean		<input type="checkbox"/>	P3-Mean		<input type="checkbox"/>	BIS		<input type="checkbox"/>
IBP2-Dia		<input type="checkbox"/>	P3-Dia		<input type="checkbox"/>	BISL		<input type="checkbox"/>
IBP3-Sys		<input type="checkbox"/>	P4-Sys		<input type="checkbox"/>	BISR		<input type="checkbox"/>
IBP3-Mean		<input type="checkbox"/>	P4-Mean		<input type="checkbox"/>	CCO		<input type="checkbox"/>
IBP3-Dia		<input type="checkbox"/>	P4-Dia		<input type="checkbox"/>	CCI		<input type="checkbox"/>
IBP4-Sys		<input type="checkbox"/>	P5-Sys		<input type="checkbox"/>	EDV		<input type="checkbox"/>
IBP4-Mean		<input type="checkbox"/>	P5-Mean		<input type="checkbox"/>	EDVI		<input type="checkbox"/>
IBP4-Dia		<input type="checkbox"/>	P5-Dia		<input type="checkbox"/>	SVR		<input type="checkbox"/>
Art-Sys		<input type="checkbox"/>	P6-Sys		<input type="checkbox"/>	SVRI		<input type="checkbox"/>
Art-Mean		<input type="checkbox"/>	P6-Mean		<input type="checkbox"/>	SV		<input type="checkbox"/>
Art-Dia		<input type="checkbox"/>	P6-Dia		<input type="checkbox"/>	SVI		<input type="checkbox"/>
Art2-Sys		<input type="checkbox"/>	P7-Sys		<input type="checkbox"/>	RVEF		<input type="checkbox"/>
Art2-Mean		<input type="checkbox"/>	P7-Mean		<input type="checkbox"/>	SVV		<input type="checkbox"/>
Art2-Dia		<input type="checkbox"/>	P7-Dia		<input type="checkbox"/>	CCO Stat		<input type="checkbox"/>
pArt-Sys		<input type="checkbox"/>	P8-Sys		<input type="checkbox"/>	CCI Stat		<input type="checkbox"/>

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pArt-Mean		<input type="checkbox"/>	P8-Mean		<input type="checkbox"/>	SVO2		<input type="checkbox"/>
pArt-Dia		<input type="checkbox"/>	P8-Dia		<input type="checkbox"/>	ScVO2		<input type="checkbox"/>
PA-Sys		<input type="checkbox"/>	EtCO2		<input type="checkbox"/>	+tcpCO2		<input type="checkbox"/>
Alarm Numeric	Waveform	Factory default	Alarm Numeric	Waveform	Factory default	Alarm Numeric	Waveform	Factory default
PA-Mean		<input type="checkbox"/>	FiCO2		<input type="checkbox"/>	+tcpO2		<input type="checkbox"/>
PA-Dia		<input type="checkbox"/>	awRR		<input type="checkbox"/>	NMT Block		<input type="checkbox"/>

Arrhythmia Alarm waveforms								
Alarm Numeric	Waveform	Factory default	Alarm Numeric	Waveform	Factory default	Alarm Numeric	Waveform	Factory default
Asystole		<input type="checkbox"/>	Run PVCs		<input type="checkbox"/>	Missed Beat		<input type="checkbox"/>
VFib/VTach		<input type="checkbox"/>	Couplet		<input type="checkbox"/>	Multi PVC		<input type="checkbox"/>
Vfib		<input type="checkbox"/>	PVC		<input type="checkbox"/>	Nonsus VTach		<input type="checkbox"/>
VTach		<input type="checkbox"/>	Vent Rhythm		<input type="checkbox"/>	Pause		<input type="checkbox"/>
Vent Brady		<input type="checkbox"/>	Bigeminy		<input type="checkbox"/>	Afib		<input type="checkbox"/>
Extreme Tachy		<input type="checkbox"/>	Trigeminy		<input type="checkbox"/>	Irr Rhyth		<input type="checkbox"/>
Extreme Brady		<input type="checkbox"/>	Tachy		<input type="checkbox"/>	Nurse Call		<input type="checkbox"/>
PVC's/min		<input type="checkbox"/>	Brady		<input type="checkbox"/>	Event		<input type="checkbox"/>
Pauses/min		<input type="checkbox"/>	PNP		<input type="checkbox"/>	Manual Event		<input type="checkbox"/>
R on T		<input type="checkbox"/>	PNC		<input type="checkbox"/>			<input type="checkbox"/>
Trend Group								
Custom Name		Parameters						
Telemetry								
Alarm Setup	Alarm Delay:		ST Alarm Delay:					
	Alarm Latch On <input type="checkbox"/> Off <input type="checkbox"/>							
	Alarm Priority ECG Lead off: Hi <input type="checkbox"/> Med <input type="checkbox"/> Low <input type="checkbox"/> SpO2 Sensor off: Hi <input type="checkbox"/> Med <input type="checkbox"/> Low <input type="checkbox"/> No RF signal: Hi <input type="checkbox"/> Med <input type="checkbox"/> Low <input type="checkbox"/>							
	Alarm Reset Time: 1min <input type="checkbox"/> 2min <input type="checkbox"/> 3min <input type="checkbox"/> Permanent <input type="checkbox"/>							
	Arrhythmia Lethal Arrh. Off <input type="checkbox"/> Disable <input type="checkbox"/> Enable <input type="checkbox"/>							
Monitoring Mode	Fixed <input type="checkbox"/> Flexible <input type="checkbox"/>							
QTc Formula	Bazett <input type="checkbox"/> Fridericia <input type="checkbox"/> Framingham <input type="checkbox"/> Hodges <input type="checkbox"/>							
Analysis Lead Setup	Consistent with Displayed Lead On <input type="checkbox"/> Off <input type="checkbox"/>							
Nurse Call & Event	Disable <input type="checkbox"/> Enable <input type="checkbox"/> Event <input type="checkbox"/> Nurse Call <input type="checkbox"/> Nurse call Audio: Standard <input type="checkbox"/> Mode1 <input type="checkbox"/> Mode 2 <input type="checkbox"/>							
Other								
Language: English			User PW:					
Time Setup: Master Sever <input type="checkbox"/> NTP Server <input type="checkbox"/> Manual <input type="checkbox"/>								
Hospital Name:								

## BeneVision Default Settings

Remote control	Alarm Setup On <input type="checkbox"/> Off <input type="checkbox"/> Alarm Pause & Reset On <input type="checkbox"/> Off <input type="checkbox"/> Privacy mode On <input type="checkbox"/> Off <input type="checkbox"/> Night mode On <input type="checkbox"/> Off <input type="checkbox"/>			
Patient location	Not Specified Cath Lab XRay	MRI CT Scan Ultrasound	Hemodialysis OR Therapy	Custom:

Parameter Setup (alarm report attached <input type="checkbox"/> )														
ECG Setup	HR activation state & alarms: see alarm setup													
	Pacer Rate													
	Sweep Speed	6.25mm/s <input type="checkbox"/> 12.5mm/s <input type="checkbox"/> 25mm/s <input type="checkbox"/> 50mm/s <input type="checkbox"/>												
	HR Source													
	Other Settings	Paced: On <input type="checkbox"/> Off <input type="checkbox"/> Filter: Monitor <input type="checkbox"/> ST <input type="checkbox"/>												
	Waveform setup	Pacer Reject: On <input type="checkbox"/> Off <input type="checkbox"/>												
		ECG1:	Gain:											
		ECG2:	Gain:											
		ECG3: Gain:												
		QT analysis On <input type="checkbox"/> Off <input type="checkbox"/>												
	ST analysis On <input type="checkbox"/> Off <input type="checkbox"/>													
	Arrhythmia analysis On <input type="checkbox"/> Off <input type="checkbox"/>													
SpO2 Setup	Sensitivity Mode	High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Normal <input type="checkbox"/> (Massimo)												
	Avg time (sec)	2-4 <input type="checkbox"/> 4-6 <input type="checkbox"/> 8 <input type="checkbox"/> 10 <input type="checkbox"/> 12 <input type="checkbox"/> 14 <input type="checkbox"/> 16 <input type="checkbox"/>												
	Sweep	6.25mm/s <input type="checkbox"/> 12.5mm/s <input type="checkbox"/> 25mm/s <input type="checkbox"/> 50mm/s <input type="checkbox"/>												
	PR source	SpO2 <input type="checkbox"/>												
	Alm source	HR <input type="checkbox"/> PR <input type="checkbox"/> Auto <input type="checkbox"/>												
Param	High	Low	Level	On/Off	Rec On/Off	Print On/Off	Other Param	High	Low	Level	On/Off	Rec On/Off	Print On/Off	
HR							ST I							
ST Single							ST II							
ST Dual							ST III							
QTC							ST avR							
SPO2							ST avL							
Desat							ST avF							
							ST V							
Arrhythmia	Level	On/Off	Rec On/Off	Print On/Off	Arrhythmia	Level	On/Off	Rec On/Off	Print On/Off					
Asystole					Bigeminy									
Vfib					Trigeminy									
VTach					Tachy									
Extr Tachy					Brady									
Extr Brady					PNP									
PVC's/min					PNC									
R on T					Multi PVC									
Run PVCs					Pause									
Couplet					Irr Rhythm									
Vent Rhythm					Pause/min									
Arrhythmia Threshold														

## BeneVision Default Settings

PVC's/min	Extreme Tachy	
Pauses/min	Extreme Brady	
Asystole delay	Multi PVC	
Tach rate	Tachy	
VTach PVCs	Brady	
	Pause Threshold RR	



# BeneVision Default Settings

## BeneVision Central Station Paging System Interface Requirements

Hospital, City, ST \_\_\_\_\_ Department \_\_\_\_\_

Clinical/Sales/Service Representatives \_\_\_\_\_

Date \_\_\_\_\_ Software Version \_\_\_\_\_ Signature, Title \_\_\_\_\_

Kindly identify how to configure the following:

### Clinical Default Page on Alarm Settings

### Communication Platform Specifics

<b>Alarm</b>	<b>On</b>	<b>Off</b>
<i>Asystole</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Bigeminy</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Brady</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>HR</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>SpO2</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Trigeminy</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>VFib/VTach</i>	<input type="checkbox"/>	<input type="checkbox"/>
<i>VTach</i>	<input type="checkbox"/>	<input type="checkbox"/>

Paging Platform: \_\_\_\_\_

Baud Rate: \_\_\_\_\_

Data Bit: \_\_\_\_\_

Stop Bit: \_\_\_\_\_

Parity: \_\_\_\_\_

Devices: \_\_\_\_\_

### **Please note:**

Re-configuring these settings requires a chargeable Mindray Service Call on site.

A fully configured BeneVision installation is likely to have a large data base.

Clearing the discharge list will reduce this data base thereby reducing the overall system downtime.

It is our intention to reduce the associated downtime to within 20 minutes.

Do we have your permission to clear the discharge list to minimize the downtime? Yes No (please circle)