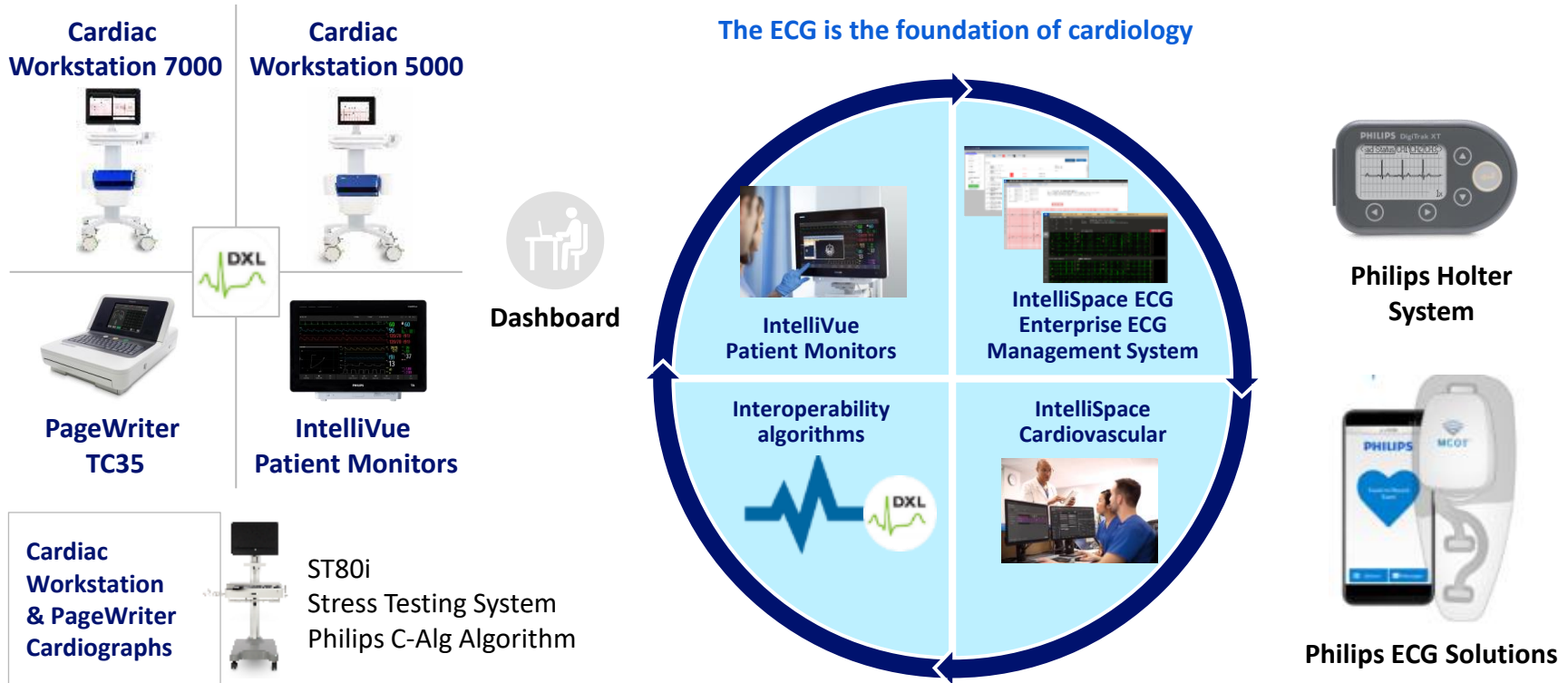


# A comprehensive diagnostic cardiology portfolio



# Philips Cardiograph continuum

Standardize on one platform

## Innovative solutions for the broad enterprise

### PageWriter TC35

- 12 lead ECG
- 6-in color touchscreen
- 1-2-3 operation
- Connectivity options



### Cardiac Workstation 5000

- 12, 16 lead ECG
- 12-in color touchscreen
- 1-2-3 operation
- Connectivity options



### Cardiac Workstation 7000

- 12, 16 lead ECG
- 18.5 or 15" in color touchscreen
- 1-2-3 operation
- Full connectivity



### IntelliVue Monitor

- 12 lead ECG
- Broad portfolio
- Integrated, bedside operation
- Bi-directional connectivity



- ✓ Common UX
- ✓ Consistent workflow
- ✓ Simple 1-2-3 operation
- ✓ DXL Algorithm
- ✓ Critical Values
- ✓ Full bi-directional connectivity
- ✓ Integrated security
- ✓ User Authentication

# Cardiac Workstation: streamlined workflow

## Cardiac Workstation is client extension of IntelliSpace ECG



**1-2-3 operation**  
for Connecting,  
identifying, and  
taking quality ECGs



**Patient Interface Module:** Seamless design means fewer connections for staff to check and manage



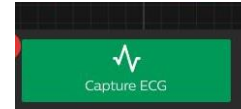
**LeadCheck:**  
Lead map identifies  
20 reversals  
(patented)



**One Scan:**  
Streamlines demo-  
graphics and ECG  
acquisition



**Orders:** Sorted by  
location and time  
(+0-99 hrs);  
ADT also



**1-Touch workflow:**  
Automatically Print,  
Save, Transmit, and  
Retrieve Last ECG

**GUID**

**Globally Unique Identifier (GUID)**  
ensures no  
duplicate ECGs



**Retrieve previous ECGs** for immediate access



**Full disclosure** and events for later detailed review

# Clinical decision support – DXL algorithm

## Continuous development and leadership from AARC



**12/16-lead analysis**  
meeting AHA/ACC  
recommendations  
(9 right, 16 posterior)



**Re-analysis** for  
updated demographics  
and non-Philips ECGs



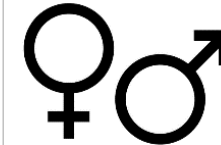
**Serial comparison** for  
Philips and non-Philips  
ECGs



Fully integrated  
**pediatric 12/15-lead  
algorithm** and support  
for **pediatric low pass  
filter of 250 Hz** .



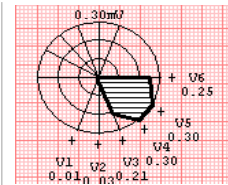
**STEMI and NSTEMI**  
criteria



**Gender specific:**  
Differentiated criteria  
for women



**Critical Values**  
responding  
to JC recommendations



**ST Map:**  
Philips patent; also  
IntelliVue monitors



**STEMI-CA:**  
Identifies culprit artery



**TC70**



**TC50**



**Cardiac Workstation 7000**



**Cardiac Workstation 5000**

	TC70	TC50	Cardiac Workstation 7000	Cardiac Workstation 5000
<b>Screen size</b>	15 inches	10 inches	18.5 or 15"	12
<b>Warranty</b>	1 year onsite	2 year bench	1 year onsite	2 year bench
<b>Keyboard</b>	Full size	¾ size (Laptop)	<ul style="list-style-type: none"> <li>• Keyboard integrated into display</li> <li>• Optional wireless keyboard</li> </ul>	<ul style="list-style-type: none"> <li>• Keyboard integrated into display</li> <li>• Optional wireless keyboard</li> </ul>
<b>Battery Life</b>	Requires 2 (50 ECGs per battery)	2 <sup>nd</sup> battery optional (30 ECGs per battery)	Lithium Ion battery – Requires 2	Lithium Ion battery- 2 <sup>nd</sup> battery opt
<b>16-Lead PIM</b>	Optional	Optional	Optional	Optional
<b>Paper Exit</b>	Print from side	Print from front	Print from side	Print from side
<b>Screen Movement</b>	Closes flat	Closes flat	<ul style="list-style-type: none"> <li>• 18.5 inch – Screen swivels, tilts, pulls forward and folds down</li> <li>• 15" – screen tilts, pulls forward and folds down</li> </ul>	<ul style="list-style-type: none"> <li>• Screen tilts, pulls forward and folds down</li> </ul>
<b>Disclosure time</b>	20 Minutes	10 Minutes	20 Minutes	12 Minutes
<b>Event Markers</b>	15 events	10 events	15 Events	10 Events
<b>Manual orders</b>	Standard	Standard	Standard	Not Available
<b>Networked orders (200)</b>	Standard	Optional	Standard	Optional
<b>Archive</b>	Standard (200)	Standard (200)	Standard (1000)	Standard (1000)
<b>Disclosure</b>	Standard	Standard	Standard	Standard
<b>Last ECG &amp; Query</b>	Standard	Standard	Standard	Standard

**PHILIPS**